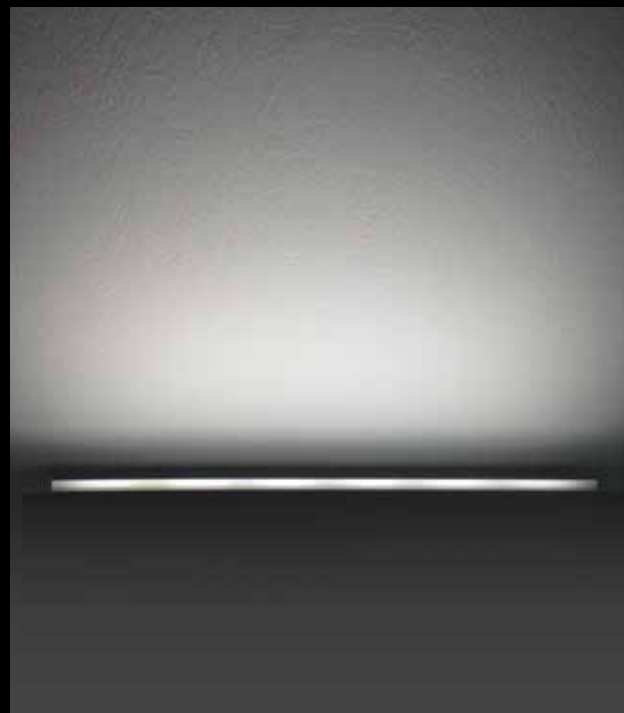




alurays

Made in Germany

LIGHTING
TECHNOLOGY

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www.alurays.de



002_0117_DOE_20 STK_4c

alurays

LIGHTING
TECHNOLOGY

Products 2018

Produkte 2018

alurays — Products 2018 / Produkte 2018



Light your project, your way with alurays.

alurays beleuchtet Ihr Projekt nach Ihren Wünschen.



alurays lighting technology GmbH located in Planegg (Munich) develops and manufactures high quality, easy to handle, robust LED profile systems. Focusing on custom made lighting solutions our portfolio comprises interior applications and extra robust exterior products up to protection grade IP67.

alurays lighting technology GmbH mit Sitz in Planegg bei München entwickelt und produziert unter strikten Qualitätsanforderungen montagefreundliche, LED basierende Lichtprofile. Dabei werden auf den individuellen Kundenwunsch angepasste Lichtlösungen für den Innenbereich und die Außenanwendung bis zur Schutzart IP67 konzipiert und gefertigt.



Our philosophy / *Unsere Philosophie*

Anywhere

We are leaning on more than 25 years of experience in the field of lighting design and have thus realized a diverse range of projects around the world. From smaller residential to large international projects, our expertise and enduring quality is renowned.

Aufgrund unserer mehr als 25-jährigen Erfahrung auf dem Gebiet der Lichtplanung gelingt es uns für große, internationale Architekturprojekte weltweit einzigartige Lichtkonzepte zu entwickeln und erfolgreich umzusetzen.



Any Colour

Endless light options are available for you via our standard or tailor-made lighting control solutions.

Der farblichen Vielfalt sind keine Grenzen gesetzt. Auch die Licht- und Farbsteuerung können wir nach Ihren Wünschen programmieren, um Ihr Projekt eindrucksvoll in Szene zu setzen.



Any Light

We offer products with uniform or accentuated lighting effects for both interior and exterior applications up to protection grade IP67.

Egal ob Sie eine gleichmäßige Flächenausleuchtung oder eine gezielte Lichtwirkung erreichen möchten – wir bieten Ihnen immer die passende Lichtlösung bis zur Schutzart IP67 an.



Any Profile

We have a wide range of standard aluminium profiles of varying shapes and sizes. Beyond this we can develop custom profiles to meet your specific requirements.

Für die Lichtplanung können wir auf eine große Anzahl von Aluminiumprofilen zurückgreifen. Sollte davon keines Ihren Anforderungen entsprechen, können wir ein Profil nach Ihren Wünschen speziell für Ihr Projekt fertigen lassen.



Any Form

Straight, curved, circular or flat? ... you decide, we deliver.

Ob gerade, kreisförmig, gebogen oder in der Fläche – bei der Umsetzung der Ideen für Ihr Lichtprojekt sind Ihnen keine Grenzen gesetzt.



Our profiles / *Unsere Profile*



Surface Mounted Profiles

A broad portfolio of standard profiles ranging from 15 mm to 80 mm width including different lumen output levels, color temperatures, IP ratings, control devices and length options at your request cover many interior and exterior applications as surface mounted option.

Standard-Aufbau-Profile

Wir bieten bereits standardmäßig eine große Anzahl von Aluminiumprofilen in den Breiten von 15 mm bis 80 mm, die mit unterschiedlichen Lichtstärken auf Wand, Decke oder Boden montiert werden. Dabei können viele Profile für verschiedene Anwendungen miteinander kombiniert und für Ihre Projekte individuell bestückt werden.



Standard Recessed Mounted Profiles

In order to achieve a seamless integration into ceilings, walls or floors many profiles are available as recessed mounting devices as well.

Standard-Einbau-Profile

Für viele Profile existiert alternativ auch eine entsprechende Einbauvariante, damit die Lichtprofile flächenbündig verbaut werden können. Hier bieten sich Ihnen ebenfalls diverse Kombinationsmöglichkeiten.



Custom Made Profiles

A comprehensive product offering may not support all special lighting design concepts! Therefore alurays has developed a large number of bespoke products to create unique lighting solutions. In case of any special request please contact us for another tailor-made option.

Sonderprofile

Für spezielle Verwendungszwecke haben wir zahlreiche Sonderprofile im Programm. Falls keines der vorhandenen Profile Ihren Vorstellungen entsprechen sollte, können wir auch ein Profil ganz nach Ihren Wünschen fertigen.

Standard profiles 15 mm width / Standardprofile 15 mm Breite

- Anodized aluminium, 20 my
 - Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, tuneable white on request
 - End caps on request
 - Excl. converter
 - Maximum length: 3500 mm – cut to requested lenght
- Aluminium eloxiert, 20 my
 - Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, 2-Kanal Weiß auf Anfrage
 - Endstücke auf Anfrage
 - Exkl. Konverter
 - Maximale Länge 3500 mm – Zuschnitt auf Wunsch



15 mm Width/Breite					
Cover combinable/Abdeckungen kombinierbar					
PC15 opal					
Surface mounted LED-profiles LED-Aufbauprofile			Recessed mounted LED-profiles LED-Einbauprofile		
AB1512			EA2S		
AB2			EAS2		
AAS2			EB2		
AA2			EA2		
			EA2-R		
Profile options for above LED-profiles Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile					
AWHK2					
AWP2					
AWM2					

Surface mounted profile / Aufbau-Profil

Bestellung auf Anfrage
bei größeren Stückzahlen

AB1512

650 lm/m

240 LED/m

10 W/m

24 VDC

AB2

650 lm/m

240 LED/m

10 W/m

24 VDC

AAS2

650 lm/m

240 LED/m

10 W/m

24 VDC

AA2

400 lm/m

240 LED/m

10 W/m

24 VDC

Recessed mounted profiles / Einbau-Profil

EA2S

650 lm/m

240 LED/m

10 W/m

24 VDC

EAS2

650 lm/m

240 LED/m

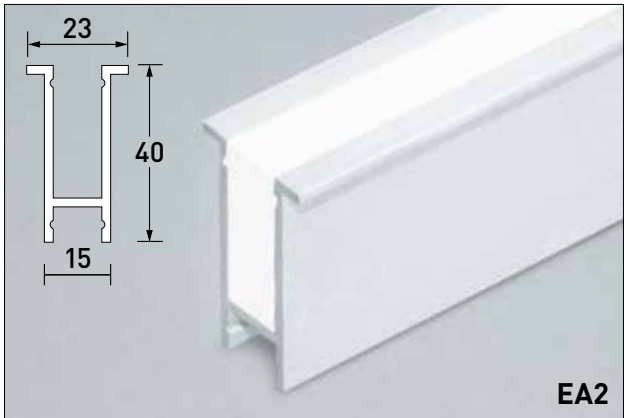
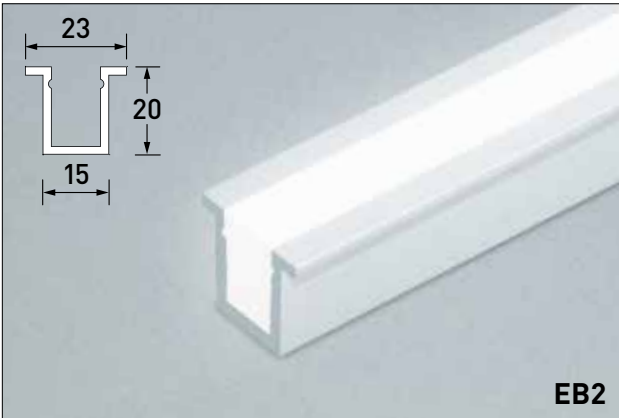
10 W/m

24 VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 15 mm width / Übersicht Standardprofile 15 mm Breite

Recessed mounted profiles / Einbau-Profil



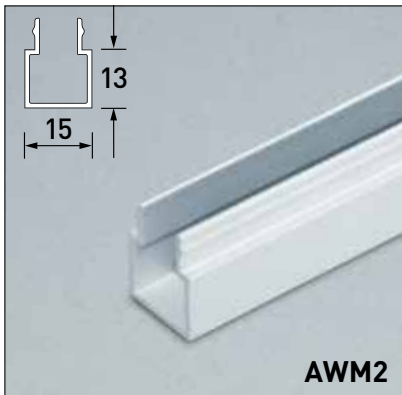
650 lm/m 240 LED/m 10 W/m 24 VDC

400 lm/m 240 LED/m 10 W/m 24 VDC



400 lm/m 240 LED/m 10 W/m 24 VDC

Profile options for 15 mm width /
Kombinationsmöglichkeiten für 15 mm Breite



! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 20 mm width / Standardprofile 20 mm Breite

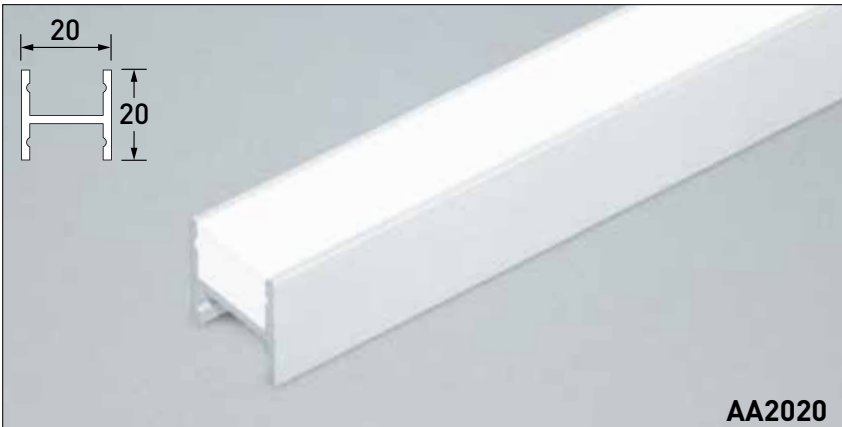
- Anodized aluminium, 20 my
- Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, tuneable white on request
- End caps on request
- Excl. converter
- Maximum length: 3500 mm – cut to requested lenght



- Aluminium eloxiert, 20 my
- Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, 2-Kanal Weiß auf Anfrage
- Endstücke auf Anfrage
- Exkl. Konverter
- Maximale Länge 3500 mm – Zuschnitt auf Wunsch

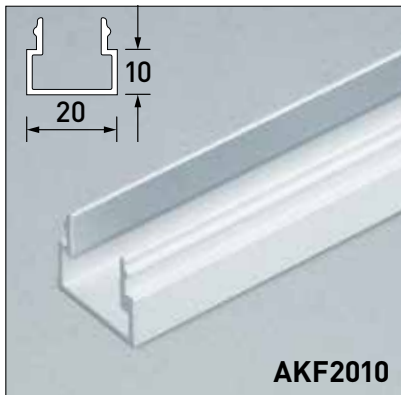
Surface mounted profile / Aufbau-Profil

20 mm Width/Breite	
Cover combinable / Abdeckungen kombiniert	
PC20 opal	15,5
Surface mounted LED-profiles / LED-Aufbauprofile	
AA2020	20
Options/Kombinationsmöglichkeiten	
AKF2010	10



750 lm/m 240 LED/m 12 W/m 24 VDC

Profile options for 20 mm width /
Kombinationsmöglichkeiten für 20 mm Breite



! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 25 mm width / Standardprofile 25 mm Breite

- Anodized aluminium, 20 my
 - Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, tuneable white on request
 - End caps on request
 - Excl. converter
 - Maximum length: 3500 mm – cut to requested lenght
- Aluminium eloxiert, 20 my
 - Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, 2-Kanal Weiß auf Anfrage
 - Endstücke auf Anfrage
 - Exkl. Konverter
 - Maximale Länge 3500 mm, Zuschnitt auf Wunsch
- LED

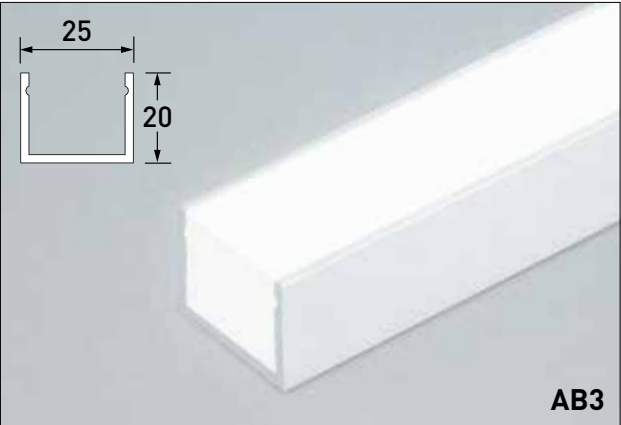
CE

IP20

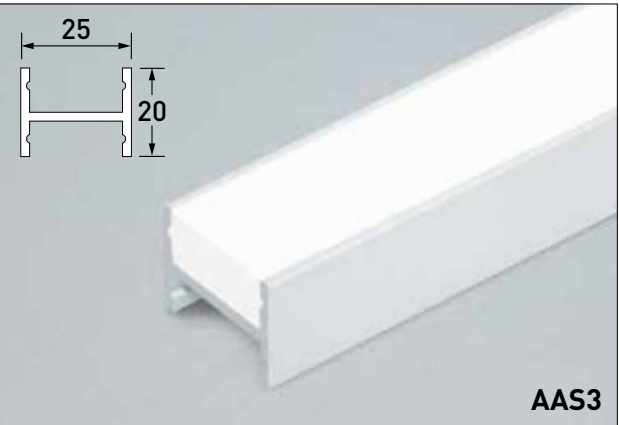
IP67

25 mm Width/Breite											
Cover combinable/Abdeckungen kombinierbar											
PC25 opal											
PC25-H opal											
Surface mounted LED-profiles / LED-Aufbauprofile						Recessed mounted LED-profiles LED-Einbauprofile					
AB3		AA 2525		AAS3		AAS28-LIN		EAS3		EB3	
AA3		AAS21-TIR		SWP3		AA 2525-OPT		EA3			
AAC2560 + AC29		AA3G		DWP3		AA3-BAL		EA3-R			
Profile options for above LED-profiles / Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile											
AWHK3											
AWP3											
AWP3-BAL											
AWM3											
AWM3-SP											
AA 2525-PEN											
UJC3											
AKF3/ AKF3-S											
On request: UK3256 only in combination with AA3/AWM3 Auf Anfrage: UK3256 nur in Kombination mit AA3/AWM3			On request: UK3457 only in combination with AA3/AWM3 Auf Anfrage: UK3457 nur in Kombination mit AA3/AWM3								

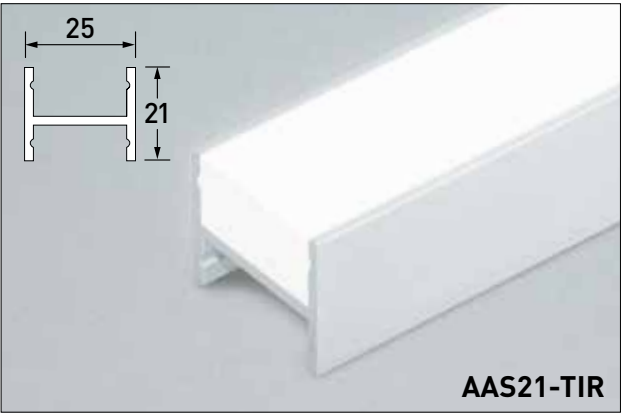
Surface mounted profiles / Aufbau-Profile



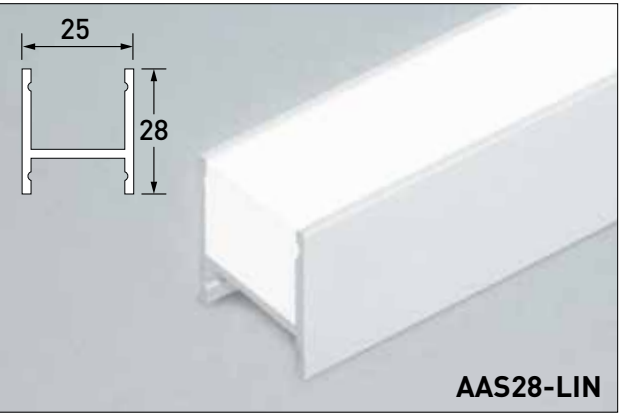
1300 lm/m 700 LED/m 20 W/m 24 VDC



1300 lm/m 700 LED/m 20 W/m 24 VDC



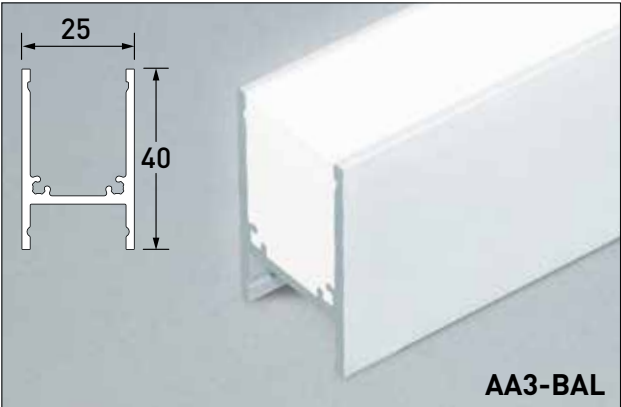
1100 lm/m 700 LED/m 20 W/m 24 VDC



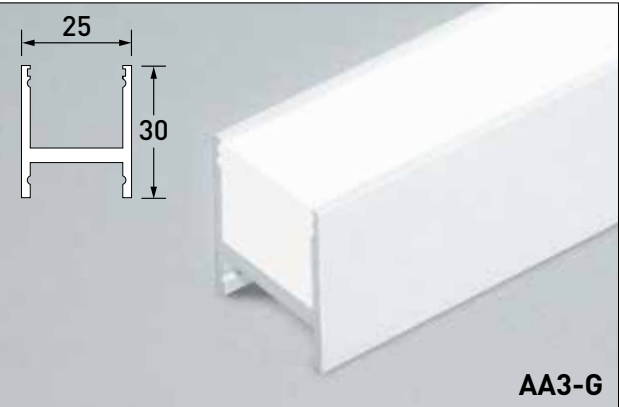
1000 lm/m 700 LED/m 20 W/m 24 VDC

Higher profiles are typically used for RGB/RGBW color mixing!

Profile mit höherem Vergussvolumen werden nur für Farbmischung RGB/RGBW verwendet!



900 lm/m 240 LED/m 20 W/m 24 VDC

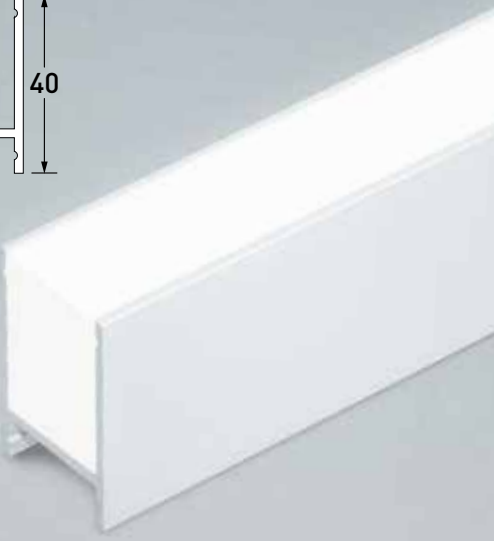
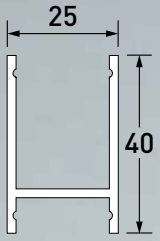


900 lm/m 700 LED/m 20 W/m 24 VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

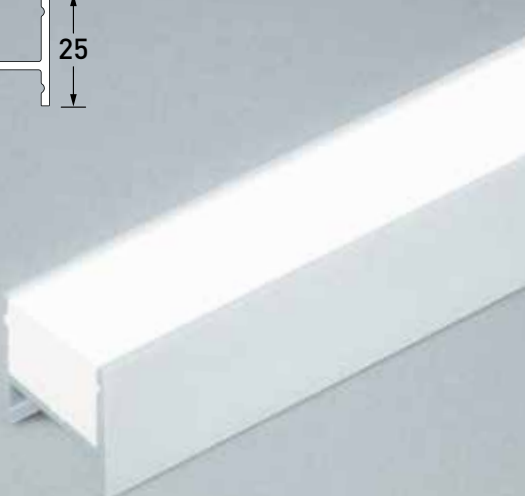
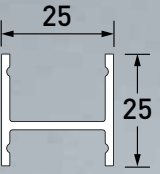
Standard profiles 25 mm width / Standardprofile 25mm Breite

Surface mounted profiles / Aufbau-Profil



AA3

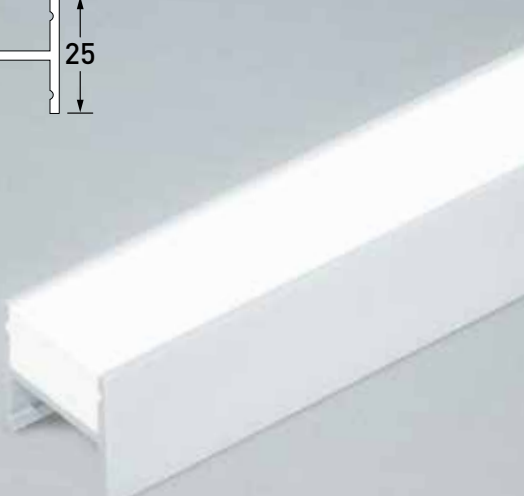
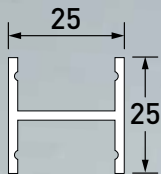
900 lm/m	700 LED/m	20 W/m	24 VDC
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AA2525-OPT

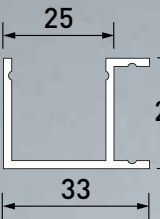
10500 lm/m	700 LED/m	20 W/m	24 VDC
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Surface mounted profiles / Aufbau-Profil



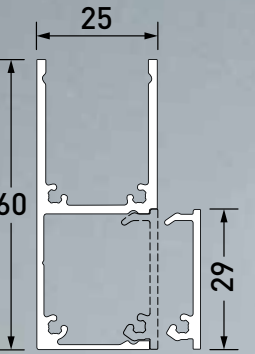
AA2525

1300 lm/m	700 LED/m	20 W/m	24 VDC
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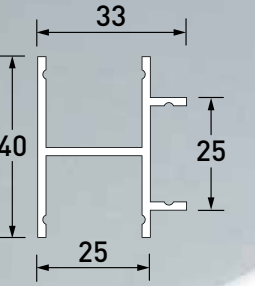
SWP3

1000 lm/m	700 LED/m	20 W/m	24 VDC
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AAC2560

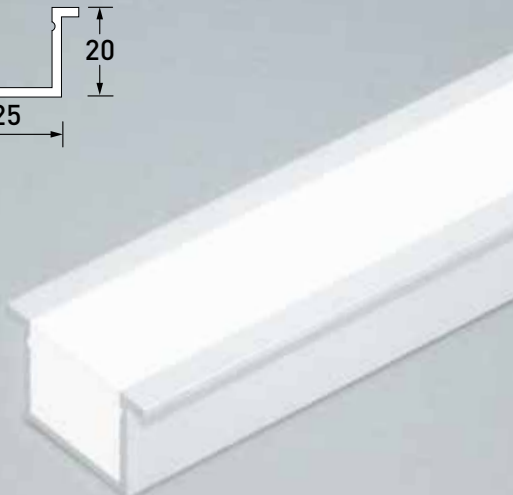
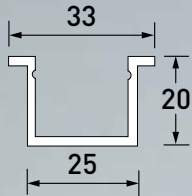
900 lm/m	240 LED/m	20 W/m	24 VDC
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DWP3

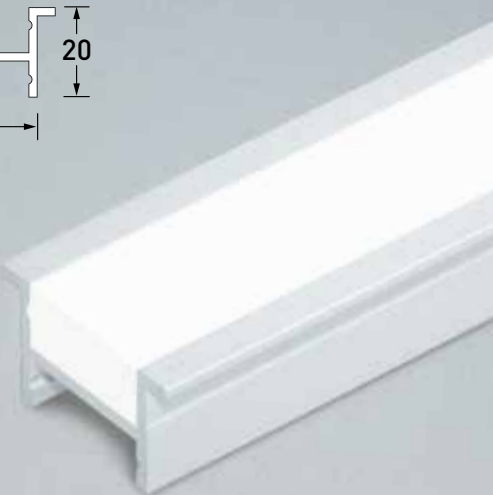
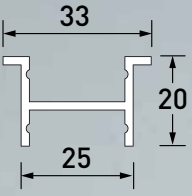
1800 lm/m	240 LED/m	28 W/m	24 VDC
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Recessed mounted profiles / Einbau-Profil



EB3

1000 lm/m	700 LED/m	20 W/m	24 VDC
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EAS3

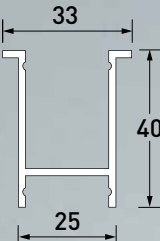
1000 lm/m	700 LED/m	20 W/m	24 VDC
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! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

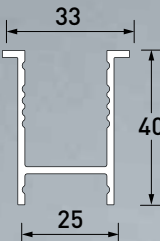
Standard profiles 25 mm width / Standardprofile 25 mm Breite

Recessed mounted profiles / Einbau-Profile



EA3

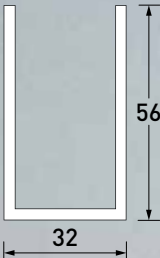
900 lm/m	700 LED/m	20 W/m	24 VDC
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EA3-R

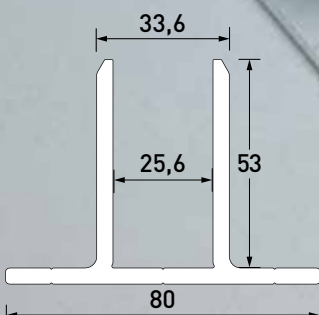
900 lm/m	700 LED/m	20 W/m	24 VDC
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These ground profiles are available only on request and are combinable only with AA3/AWM3.
Diese Bodenprofile sind nur auf Anfrage erhältlich und für Kombination mit AA3/AWM3 geeignet.



UK3256

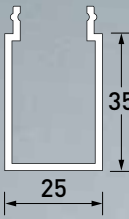
400 lm/m	240 LED/m	10 W/m	24 VDC
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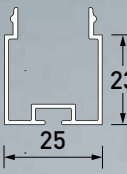
UK3457

400 lm/m	240 LED/m	10 W/m	24 VDC
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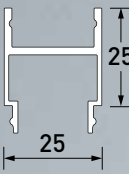
Profile options / Kombinationsmöglichkeiten



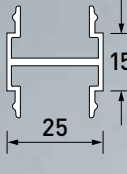
AKF3



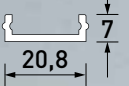
AWM3-SP



AA2525-PEN



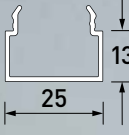
UJC3



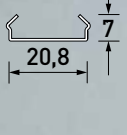
AWP3



AWP3-BAL



AWM3



AWHK3

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profile 30 mm width / Standardprofile 30 mm Breite

- Anodized aluminium, 20 my
- Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
- 2200 – 5000K, CRI>80Ra
- RGB, RGBW, tuneable white on request
- End caps on request
- Excl. converter
- Maximum length: 3500mm – cut to requested lenght



- Aluminium eloxiert, 20 my
- Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
- 2200 – 5000K, CRI>80Ra
- RGB, RGBW, 2-Kanal Weiß auf Anfrage
- Endstücke auf Anfrage
- Exkl. Konverter
- Maximale Länge 3500mm – Zuschnitt auf Wunsch

Surface mounted profile / Aufbau-Profil

30 mm Width/Breite	
Cover combinable / Abdeckungen kombinierbar	
Surface mounted LED-profiles / LED-Aufbauprofile	
AB3015	
Options / Kombinationsmöglichkeiten	

Order only on request
Bestellung nur auf Anfrage

AB3015

400 lm/m

240 LED/m

10 W/m

24 VDC

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Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 40 mm width / Standardprofile 40 mm Breite

- Anodized aluminium, 20 my
- Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
- 2200 – 5000K, CRI>80Ra
- RGB, RGBW, tuneable white on request
- End caps on request
- Excl. converter
- Maximum length: 3500mm – cut to requested lenght

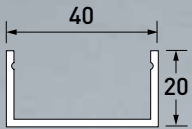


- Aluminium eloxiert, 20 my
- Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
- 2200 – 5000K, CRI>80Ra
- RGB, RGBW, 2-Kanal Weiß auf Anfrage
- Endstücke auf Anfrage
- Exkl. Konverter
- Maximale Länge 3500mm – Zuschnitt auf Wunsch

40 mm Width/Breite							
Cover combinable / Abdeckungen kombinierbar							
PC40 opal							
Surface mounted LED-profiles LED-Aufbauprofile						Recessed mounted LED-profiles / LED-Einbauprofile	
AB4		AA4030		AA40-OB (nur auf Anfrage für größere Projekte)		EB4	
AA4028		AA4035		AA40-F			
AA4028-COOL		AA4035-PK					
Profile options for above LED-profiles / Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile							
AKF4010							
AKF4020							
AKF4025							
AKF4025-COOL							
AKF4025-PARA							
AKF4053-PK							

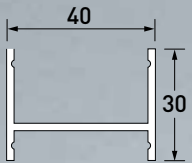
Standard profiles 40 mm width / *Standardprofile 40 mm Breite*

Surface mounted profiles / *Aufbau-Profil*



AB4

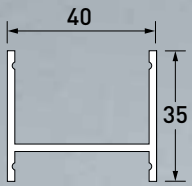
1500 lm/m	700 LED/m	20 W/m	24 VDC
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AA4030

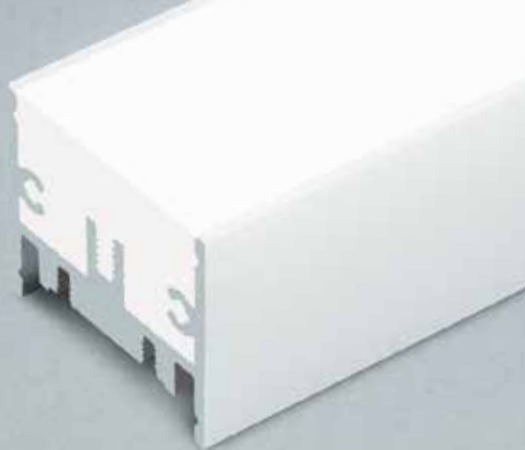
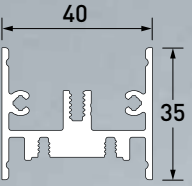
1500 lm/m	700 LED/m	20 W/m	24 VDC
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Surface mounted profiles / *Aufbau-Profil*

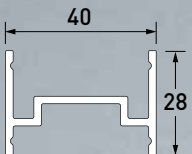


AA4035

1400 lm/m	700 LED/m	20 W/m	24 VDC
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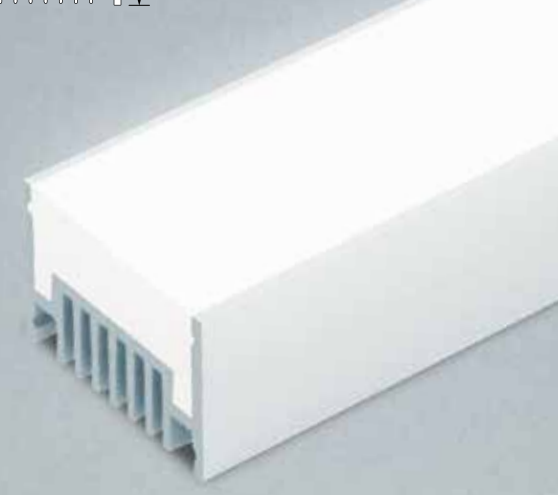
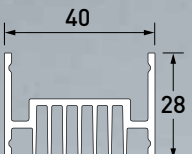


AA4035-PK



AA4028

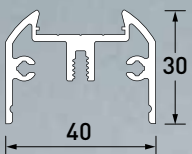
1500 lm/m	480 LED/m	20 W/m	24 VDC
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AA4028-COOL

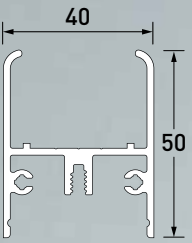
2000 lm/m	690 LED/m	30 W/m	24 VDC
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Recessed mounted profile / *Einbau-Profil*



Suitable for linear secondary optics
Für Sekundär-Optiken geeignet

AA40-OB



Suitable for linear secondary optics
Für Sekundär-Optiken geeignet

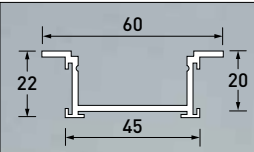
AA40-F

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 40 mm width / Standardprofile 40 mm Breite

Recessed mounted profile / Einbau-Profil



EB4

2 x 700 lm/m

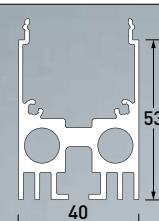
2 x 120 LED/m

2 x 10 W/m

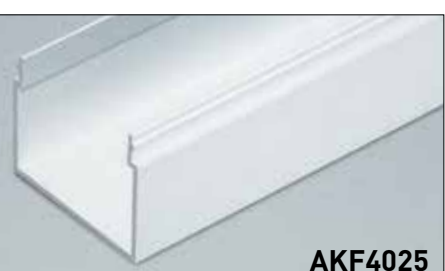
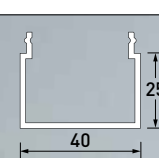
48 VDC

Tuneable white

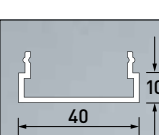
Profile options for 40 mm width / Kombinationsmöglichkeiten für 40 mm Breite



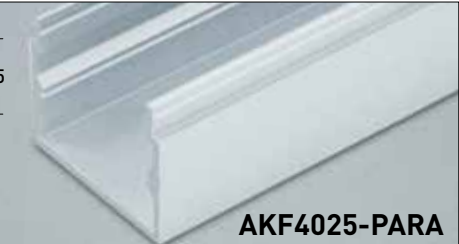
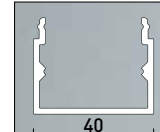
AKF4053-PK



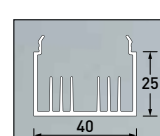
AKF4025



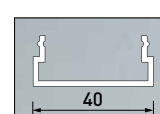
AKF4020



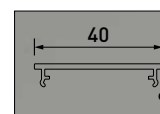
AKF4025-PARA



AKF4025-COOL



AKF4010



PC40 OPAL

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

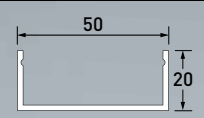
Standard profiles 50 mm width / Standardprofile 50 mm Breite

- Anodised aluminium, 20 my
- Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, tuneable white on request
- End caps on request
- Excl. converter
- Maximum length: 3500 mm – cut to requested lenght



- Aluminium eloxiert, 20 my
- Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
- 2200 – 5000 K, CRI>80 Ra
- RGB, RGBW, 2-Kanal Weiß auf Anfrage
- Endstücke auf Anfrage
- Exkl. Konverter
- Maximale Länge 3500 mm – Zuschnitt auf Wunsch

50 mm Width/Breite		
Cover combinable / Abdeckungen kombinierbar		
PC50 opal / clear / klar		
Surface mounted LED-profiles / LED-Aufbauprofile		
AB5		
AA5035		
AA5031		
AA5031-LIN		
GG50		
Profile options for above LED-profiles / Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile		
AKF5017		
AKF5017-LIN		
AKF5035-SP		



AB5

800 lm/m

700 LED/m

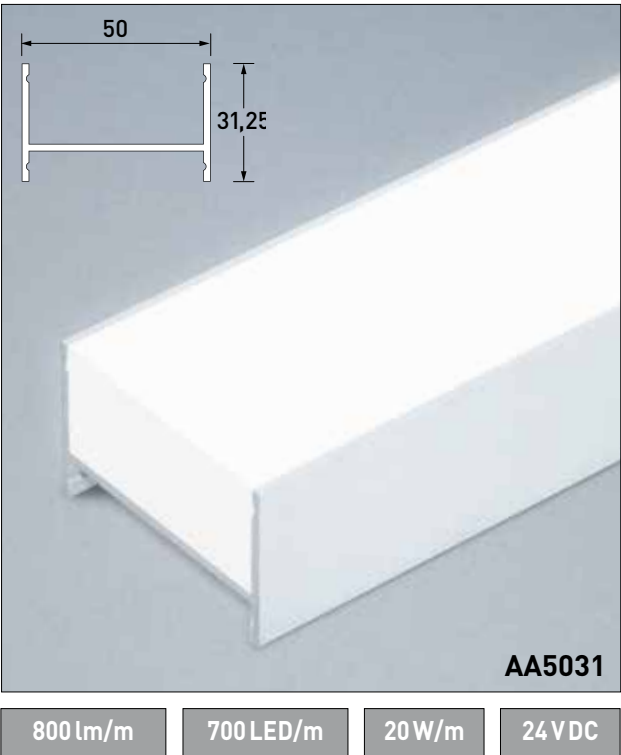
20 W/m

24 VDC

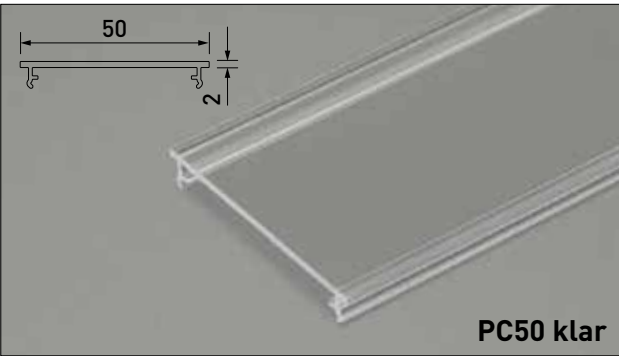
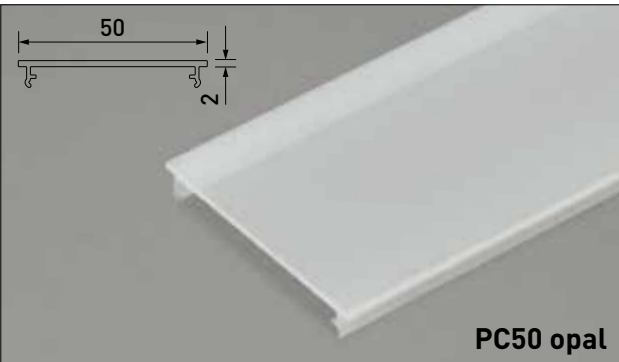
! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 50 mm width / *Standardprofile 50 mm Breite*

Surface mounted profile / *Aufbau-Profil*



Profile options for 50 mm width / *Kombinationsmöglichkeiten für 50 mm Breite*



! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

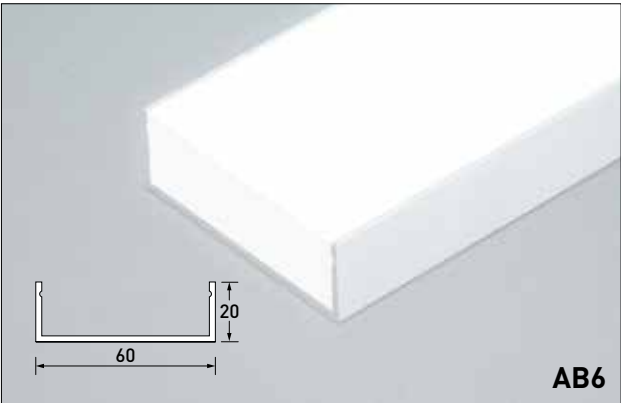
Standard profiles 60 mm width / Standardprofile 60 mm Breite

- Anodized aluminium, 20 my
 - Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, tuneable white on request
 - End caps on request
 - Excl. converter
 - Maximum length: 3500 mm – cut to requested lenght
- Aluminium eloxiert, 20 my
 - Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, 2-Kanal Weiß auf Anfrage
 - Endstücke auf Anfrage
 - Exkl. Konverter
 - Maximale Länge 3500 mm – Zuschnitt auf Wunsch



60 mm Width/Breite		
Cover combinable / Abdeckungen kombinierbar		
PC60 opal		
Surface mounted LED-profiles / LED-Aufbauprofile		
AB6		
AA6035		
Profile options for above LED-profiles / Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile		
AWP6002		
AKF6035-SP		
AKF6073-SP		

Surface mounted profiles / Aufbau-Profile



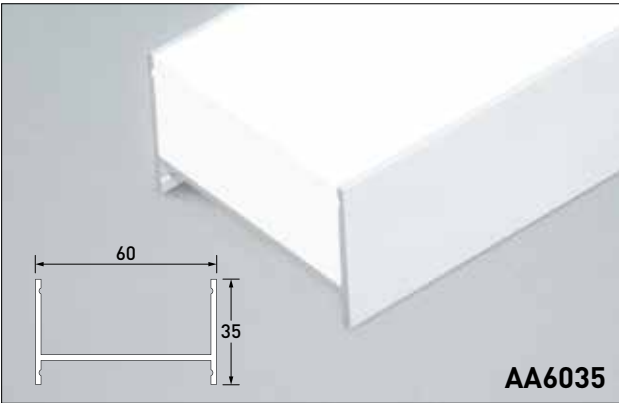
AB6

1450 lm/m

960 LED/m

20 W/m

24 VDC



AA6035

1300 lm/m

960 LED/m

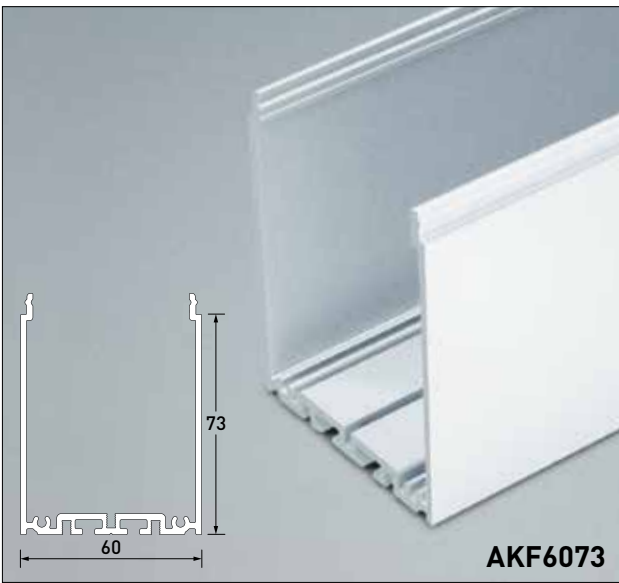
20 W/m

24 VDC

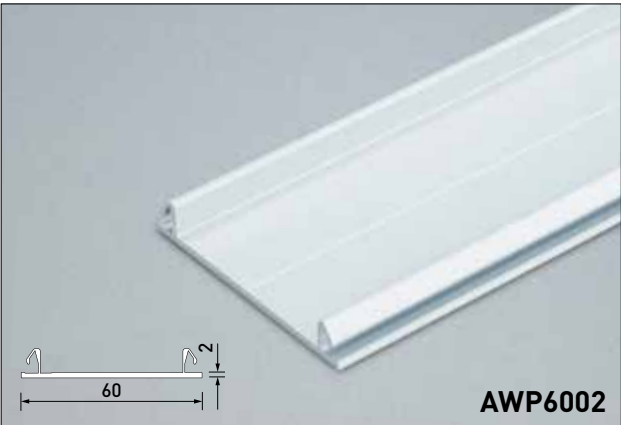
Profile options / Kombinationsmöglichkeiten



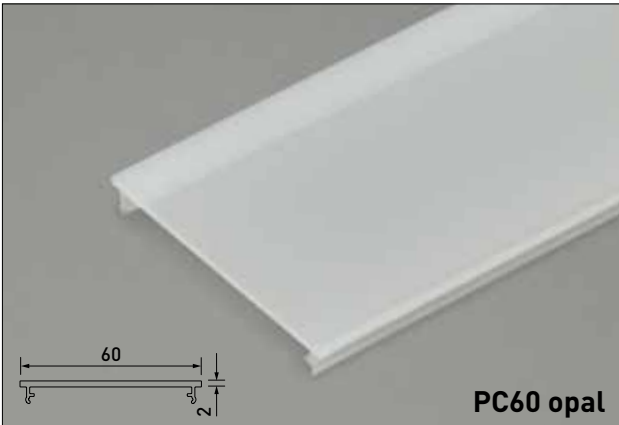
AKF6035-SP



AKF6073



AWP6002



PC60 opal

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

Standard profiles 80 mm width / Standardprofile 80 mm Breite

- Anodized aluminium, 20 my
 - Representative images are showing the version with opal semi translucent sealed encapsulation IP67 (alternative IP20 with polycarbonate cover white frosted or clear)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, tuneable white on request
 - End caps on request
 - Excl. converter
 - Maximum length: 3500 mm – cut to requested lenght
- Aluminium eloxiert, 20 my
 - Die gezeigten Abbildungen zeigen die Version mit opal mattem Verguss IP67 (alternativ IP20 mit Polycarbonatabdeckung in opal matt oder transparent klar)
 - 2200 – 5000 K, CRI>80 Ra
 - RGB, RGBW, 2-Kanal Weiß auf Anfrage
 - Endstücke auf Anfrage
 - Exkl. Konverter
 - Maximale Länge 3500 mm – Zuschnitt auf Wunsch



Surface mounted profile 80 mm width / Aufbau-Profil 80 mm Breite



AB8

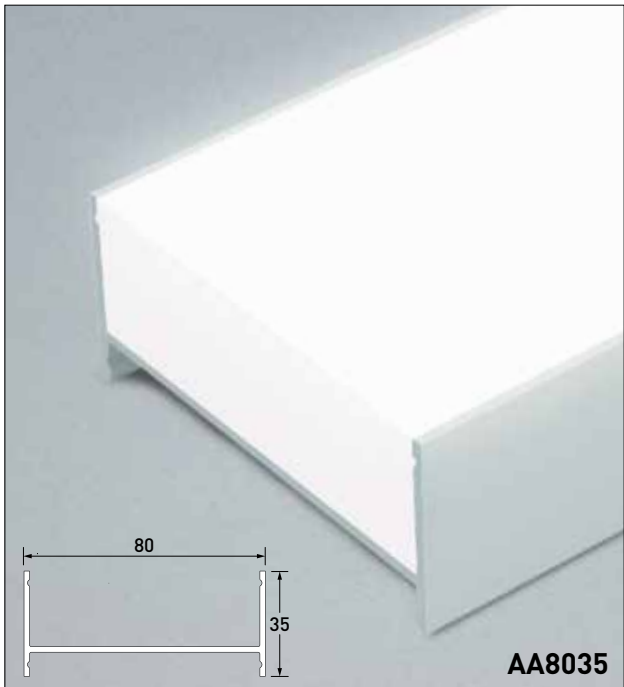
1500 lm/m 1200 LED/m 20 W/m 24 VDC



ADI8080-SP

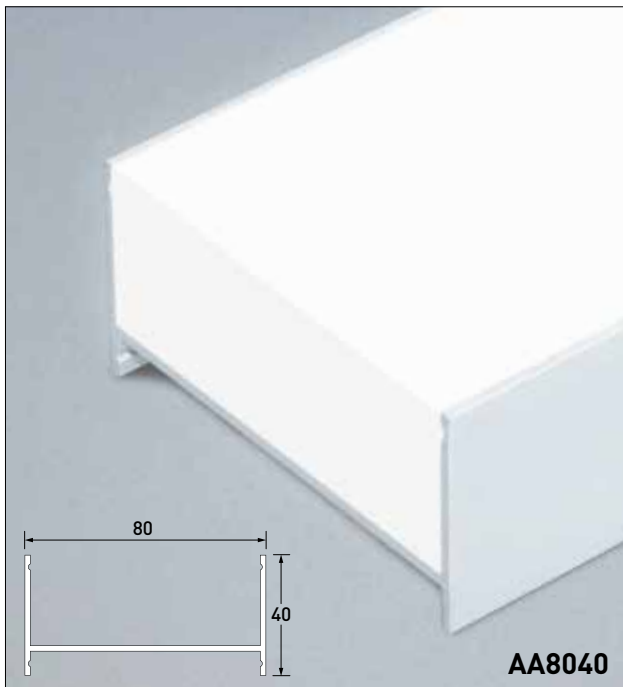
1500 lm/m 1200 LED/m 20 W/m 24 VDC

Surface mounted profile / Aufbau-Profil



AA8035

1300 lm/m 1200 LED/m 20 W/m 24 VDC



AA8040

1200 lm/m 1200 LED/m 20 W/m 24 VDC



ABB80

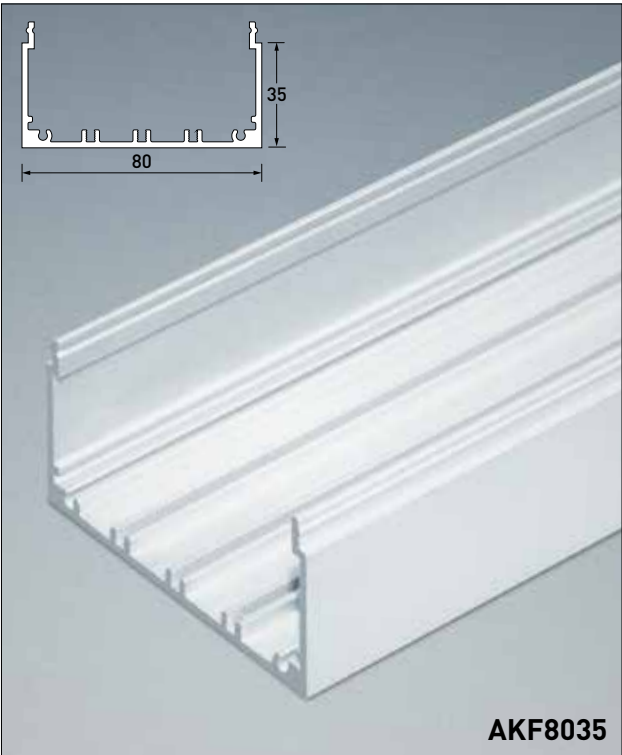
1500 lm/m 960 LED/m 20 W/m 24 VDC

! Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

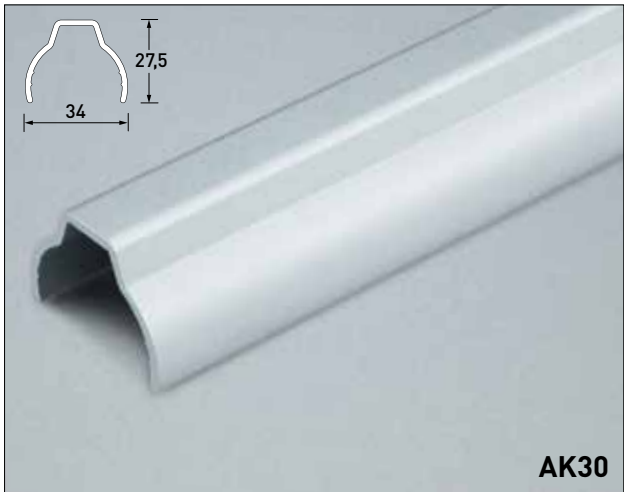
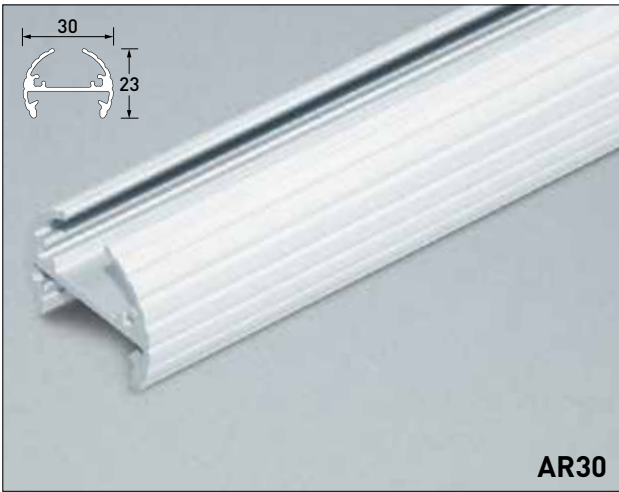
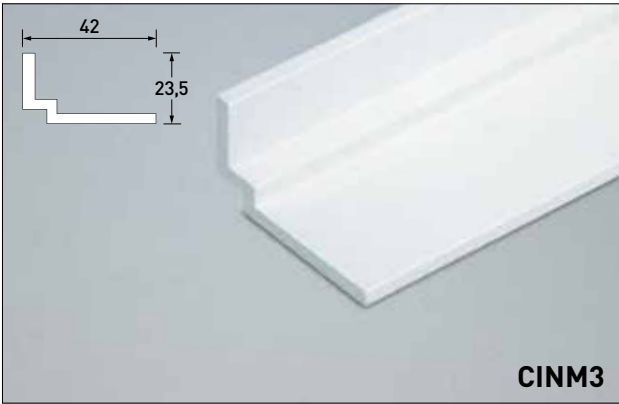
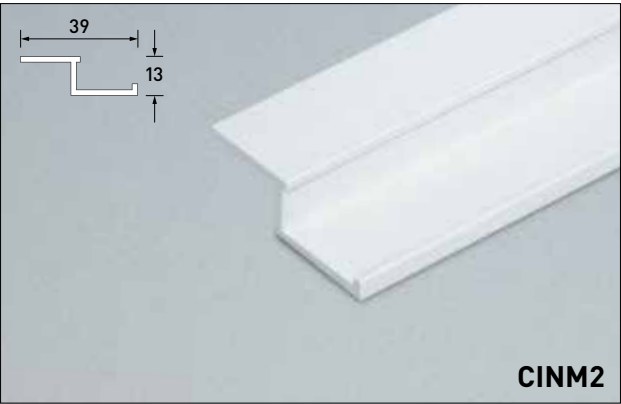
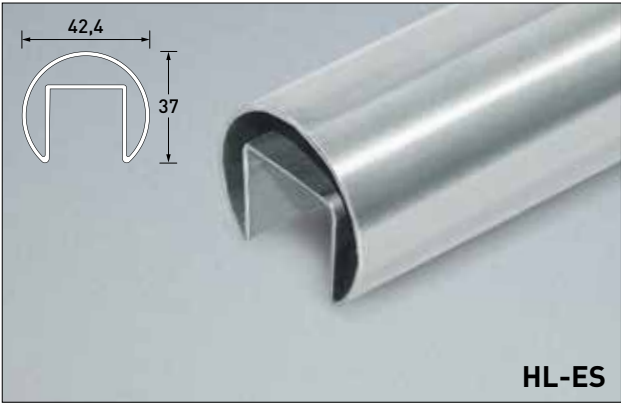
Any technical specification is the standard configuration, luminous flux in other options on request!
Alle Angaben entsprechen der Standardkonfiguration, Lichtstrom in anderen Ausführungen auf Anfrage!

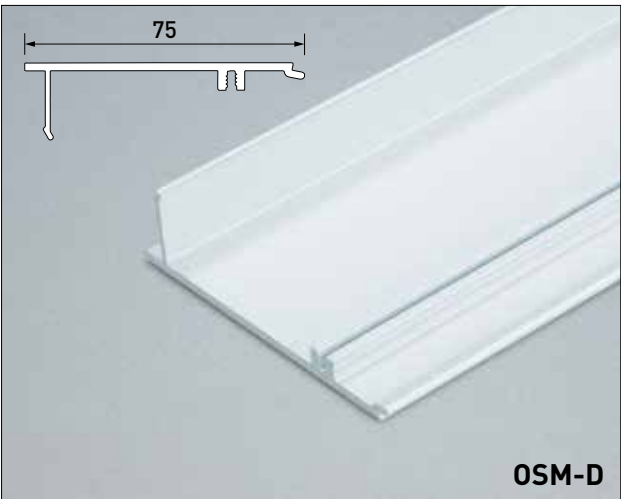
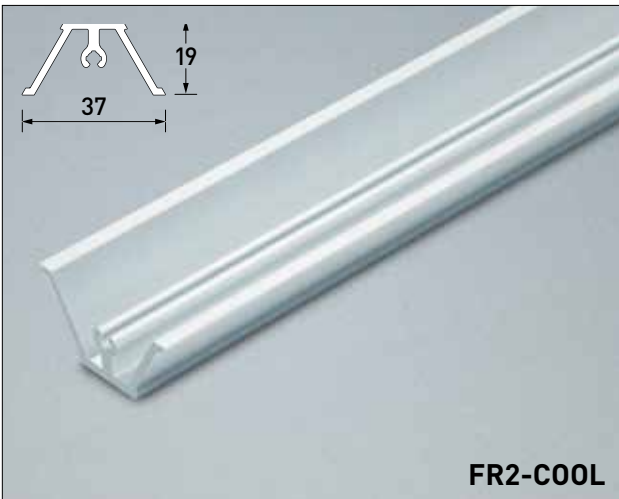
Standard profiles 80 mm width / *Standardprofile 80 mm Breite*

Profile options / *Kombinationsmöglichkeiten*



Special profiles / Sonderprofile					
AR30		AK30		HL-ES	
CINM1		CINM2		CINM3	
CAP1		FR2-COOL		OSM-D	
CAP2		OSM-L		OSM-L-CN (nur auf Anfrage für größere Projekte)	
OSM-K		OSM-L		OSM-L-CN (nur auf Anfrage für größere Projekte)	
3210-D		3210-P		3210-U	





[illegible][illegible]

06.03.2018 / Subject to modification and errors / Änderungen und Fehler vorbehalten

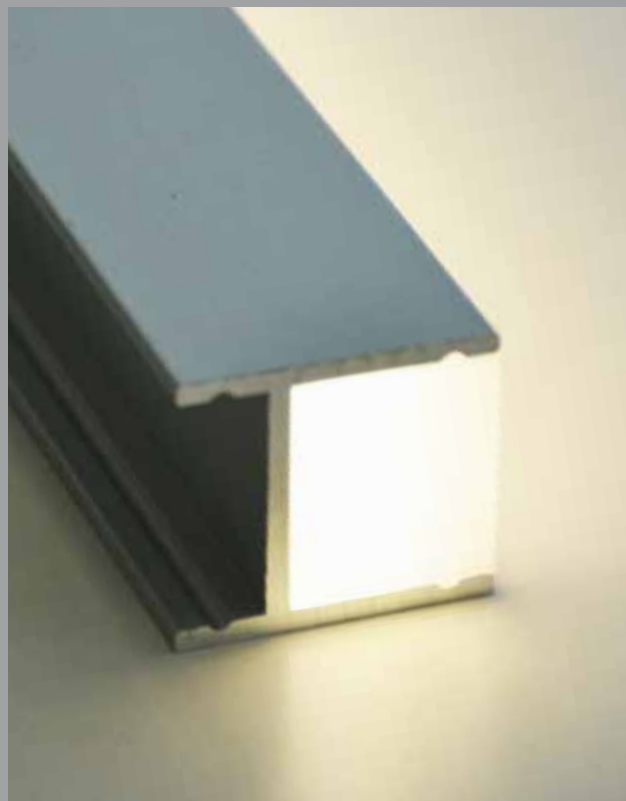
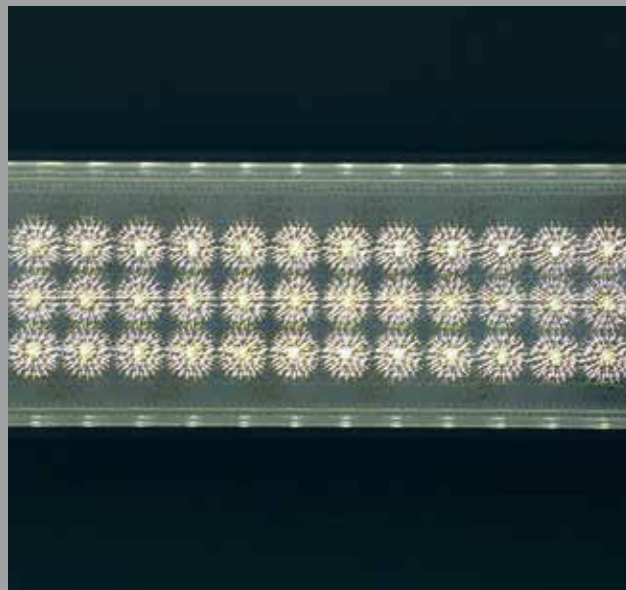
The alurays profile system / *Das alurays-Profil-System*

50 mm Width/ <i>Breite</i>		
Cover combinable <i>Abdeckungen kombinierbar</i>		
PC50 opal/klar		
Surface mounted LED-profiles <i>LED-Aufbauprofile</i>		
AB5		
AA5035		
AA5031		
AA5031-LIN		
GG50		
Profile options for above LED-profiles <i>Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile</i>		
AWHK5		
AKF5017		
AKF5017-LIN		
AKF5035-SP		

60 mm Width/ <i>Breite</i>		
Cover combinable <i>Abdeckungen kombinierbar</i>		
PC60 opal		
Surface mounted LED-profiles <i>LED-Aufbauprofile</i>		
AB6		
AA6035		
Profile options for above LED-profiles <i>Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile</i>		
AWP6002		
AKF6035-SP		
AKF6073-SP		

80 mm Width/ <i>Breite</i>		
Cover combinable <i>Abdeckungen kombinierbar</i>		
PC80 opal/klar		
PC80-H opal		
Surface mounted LED-profiles <i>LED-Aufbauprofile</i>		
AB8		
ABB80		
AA8035		
AA8040		
ADI8080-SP		
Profile options for above LED-profiles <i>Kombinationsmöglichkeiten für die oben abgebildeten LED-Profile</i>		
ABB80-K		
AKF8015-SP		
AKF8035		
AKF8040-SP		

Special profiles <i>Sonderprofile</i>					
AR30		AK30		HL-ES	
CINM1		CINM2		CINM3	
CAP1		FR2-COOL		OSM-D	
CAP2					
OSM-K		OSM-L		OSM-L-CN (nur auf Anfrage für größere Projekte)	
3210-D		3210-P		3210-U	

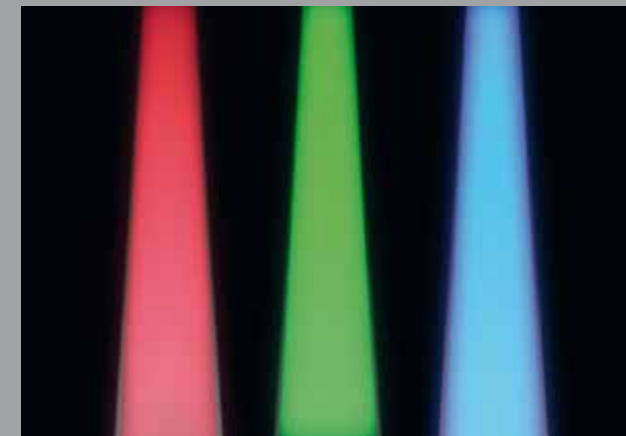


Our luminaires / *Unsere Leuchten*

Our Know-How

In-depth lighting design knowledge is always the beginning of a close cooperation with our clients, whereby individualized lighting systems are jointly developed.

Aufgrund unserer langjährigen Erfahrung im Bereich der Lichttechnik konnten wir mit und für unsere Kunden hoch-spezialisierte Leuchten für sehr individuelle Einsatzzwecke entwickeln. Diese Leuchten können auch für neue Kunden als Basis für eine Weiterentwicklung verwendet werden.



Colour and Power

Choose your option regarding luminous flux, color (RGB, RGBW, tunable white), voltage or power to get your individual luminaire!

Je nach Projektanforderung wird bei uns im Hause jedes Lichtprofil individuell in Bezug auf Farbe (RGB, RGBW, tunable white), Spannung, Wattage und Lichtleistung konfiguriert und produziert – jede Leuchte eine Sonderanfertigung für die Projekte unserer Kunden!



Resin

Our core competence is to encapsulate the products for exterior applications up to the protection grade IP67 in order to ensure a maintenance free operation even in a hazardous environment.

Unsere Kernkompetenz besteht darin, die Leuchten bis zur Schutzart IP67 zu vergießen, um sie im Außenbereich sicher für den wartungsfreien Dauerbetrieb unter anspruchsvollen, klimatischen Bedingungen zu machen.

Optics

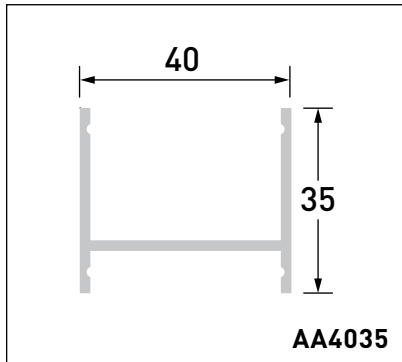
We offer products with uniform or accentuated lighting effects for both interior and exterior application up to protection grade IP67.

Gerichtete Lichtaustritte oder optisch homogene, leuchtende Flächen – mit dem Vergießen von Optiken (Linsen und Reflektoren) erzielen Sie auch im Außenbereich eindrucksvolle Effekte.



The alurays customized luminaires / Die alurays-Projekt-Leuchten

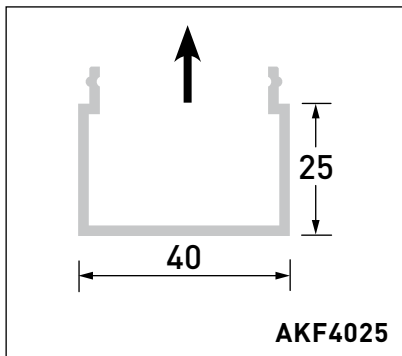
Luminaire No.225/ Leuchte Nr. 225



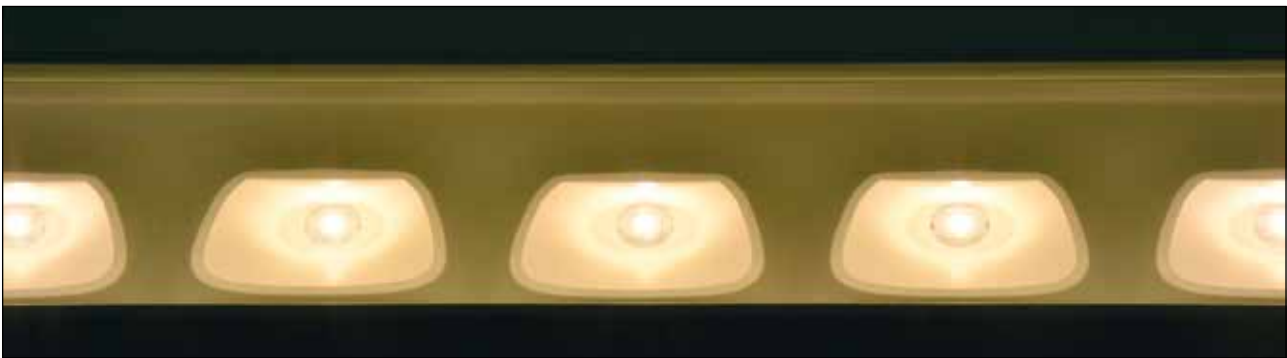
AA4035
Surface mounted profile
(anodized aluminium EV1, 20my)
Aufbauprofil
(Aluminium eloxiert EV1, 20my)

AKF4025
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20my)

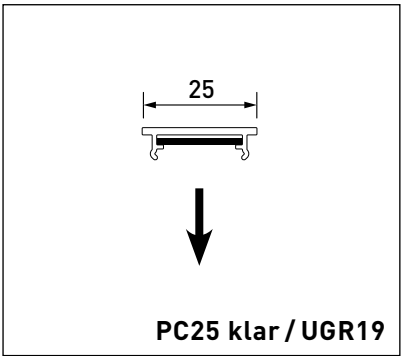
- Protection grade/ *Schutzart* IP67
- 48VDC (30V-55V)
- 45W
- 2600K – 7000K
- PWM dimming 100Hz – 1 kHz,
5V TTL or open drain (drive DIM
pin low to switch off)



AKF4025



Luminaire No.180/ Leuchte Nr. 180



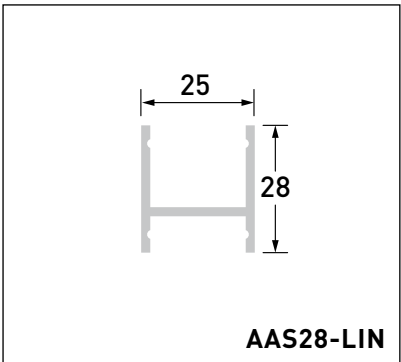
PC25 klar / UGR19

PC25 clear / klar UGR19
Polycarbonate cover, high
transparent with anti glare film
*Polykarbonat-Abdeckung, hoch
transparent mit Entblendungsfolie*

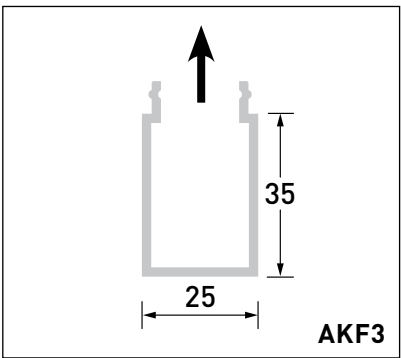
AAS28-LIN
Surface mounted profile
(anodized aluminium EV1, 20my)
Aufbauprofil
(Aluminium eloxiert EV1, 20my)

AKF3
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20my)

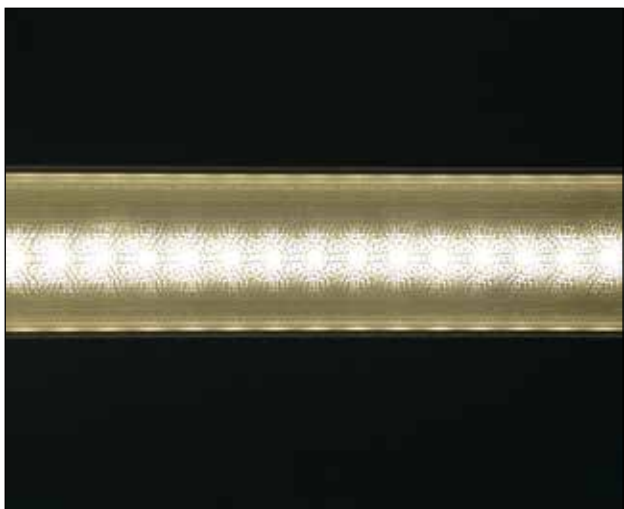
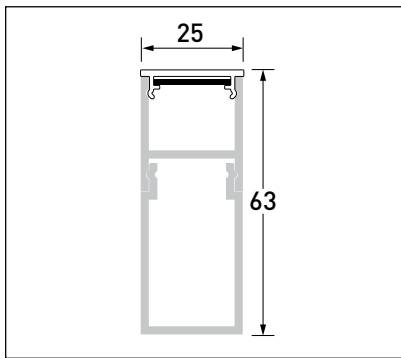
- Protection grade/ *Schutzart* IP20
- LED Osram PrevaLED Duris E5
- Constant current / *Konstantstrom*
- 20W
- 1820 lm
- 4000K
- Length/ *Länge* 1000mm



AAS28-LIN

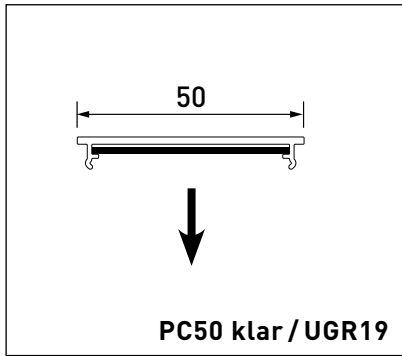
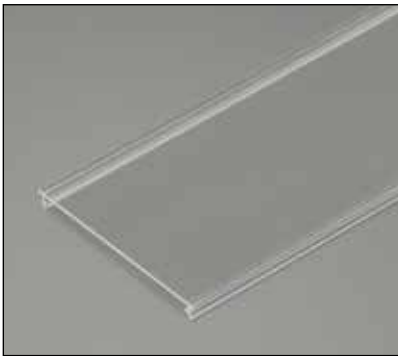


AKF3



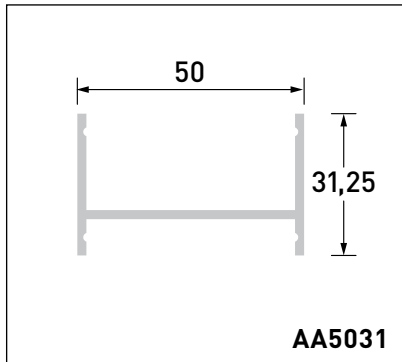
The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No.179/ Leuchte Nr. 179



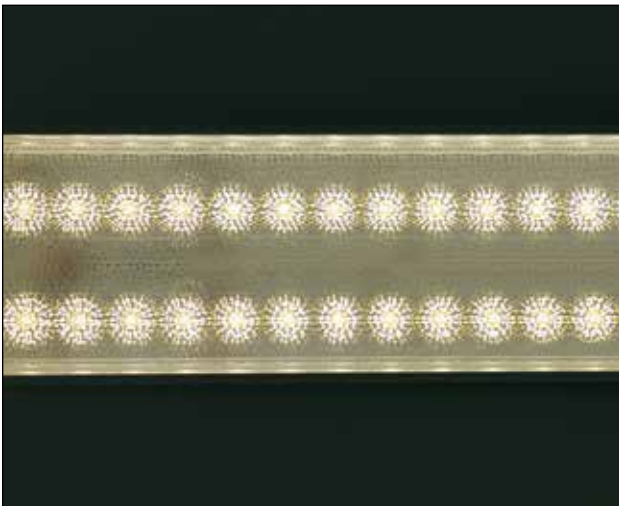
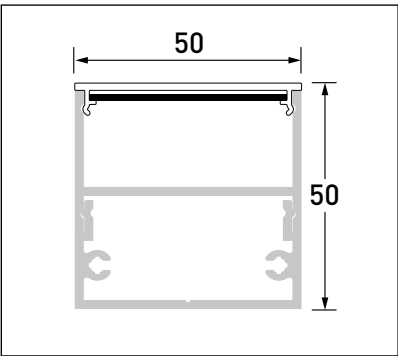
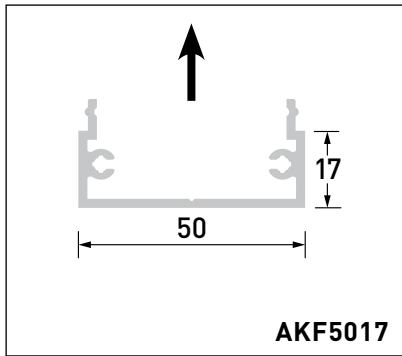
PC50 clear / klar, UGR19
Polycarbonate cover, high transparent with anti glare film
Polykarbonat-Abdeckung, hoch transparent mit Entblendungsfolie

AA5031
Surface mounted profile (anodized aluminium EV1, 20my)
Aufbauprofil (Aluminium eloxiert EV1, 20my)

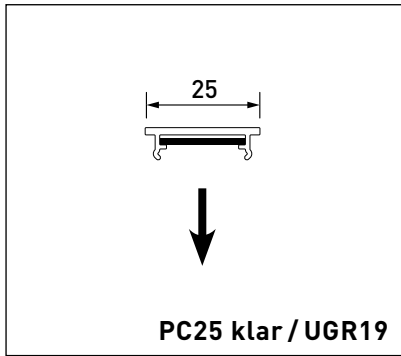


AKF5017
Snap-on cable channel, (anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal (Aluminium eloxiert EV1, 20my)

- Protection grade/ *Schutzart* IP20
- LED Osram PrevaLED Duris E5
- Constant current / *Konstantstrom*
- 33 W
- 3518 lm
- 4000 K
- Length/ *Länge* 1000 mm

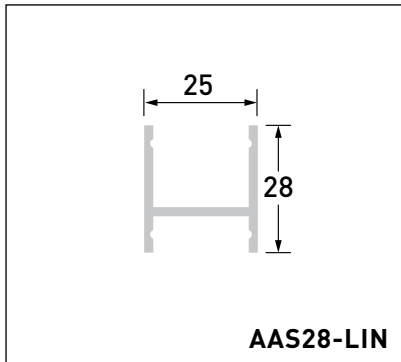


Luminaire No.180/ Leuchte Nr. 180



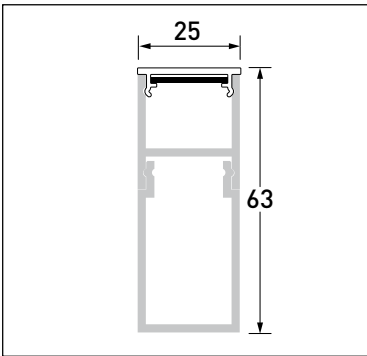
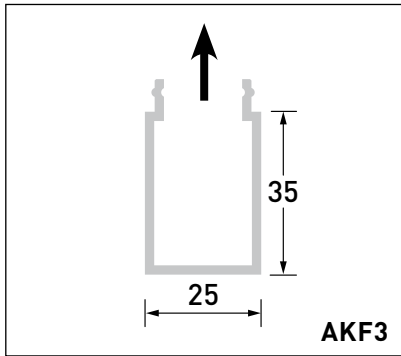
PC25 clear / klar UGR19
Polycarbonate cover, high transparent with anti glare film
Polykarbonat-Abdeckung, hoch transparent mit Entblendungsfolie

AAS28-LIN
Surface mounted profile (anodized aluminium EV1, 20my)
Aufbauprofil (Aluminium eloxiert EV1, 20my)



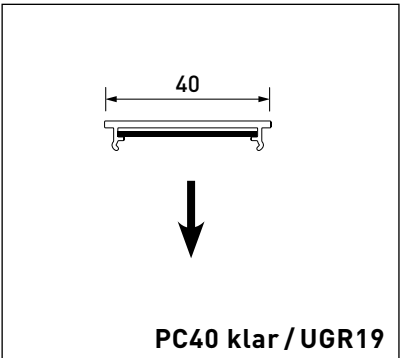
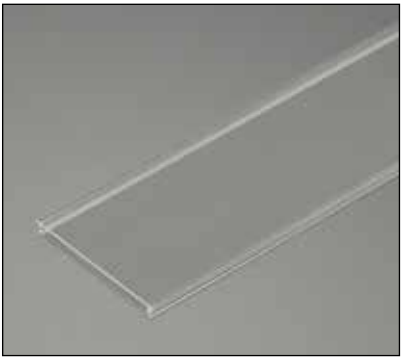
AKF3
Snap-on cable channel, (anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal (Aluminium eloxiert EV1, 20my)

- Protection grade/ *Schutzart* IP20
- LED Osram PrevaLED Duris E5
- Constant current / *Konstantstrom*
- 20 W
- 1820 lm
- 4000 K
- Length/ *Länge* 1000 mm



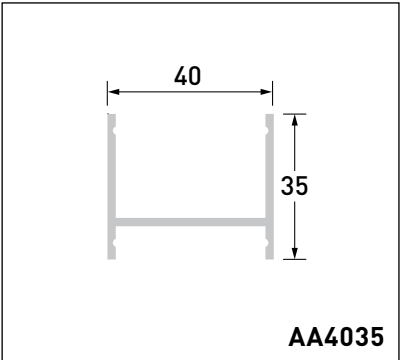
The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No.182/Leuchte Nr. 182



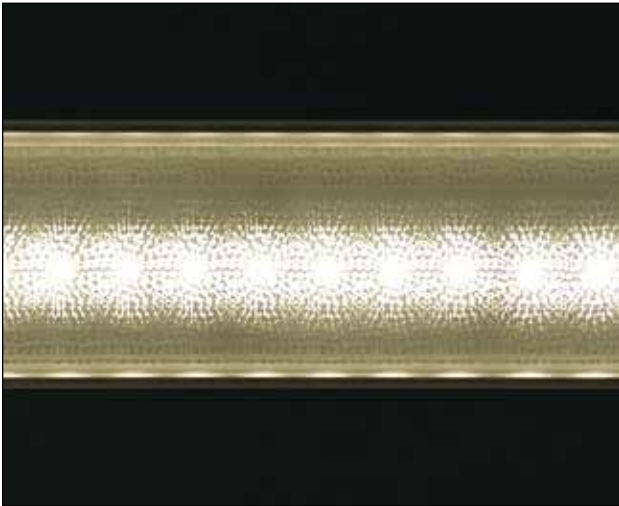
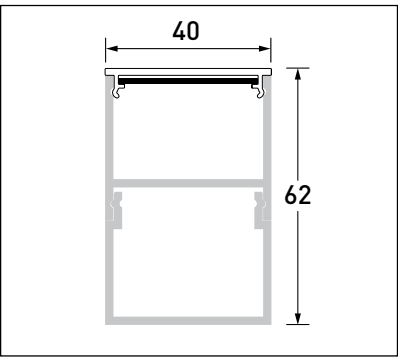
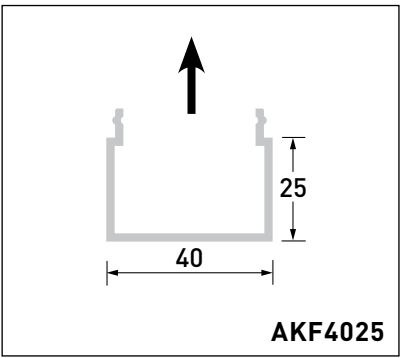
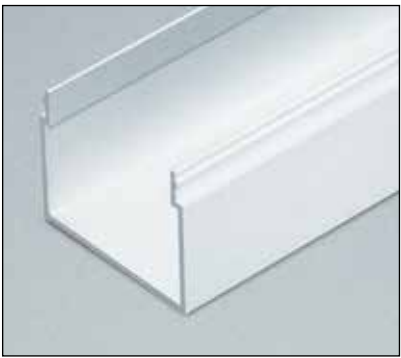
PC40 clear / klar UGR19
Polycarbonate cover, high transparent with anti glare film
Polykarbonat-Abdeckung, hoch transparent mit Entblendungsfolie

AA4035
Surface mounted profile
(anodized aluminium EV1, 20my)
Aufbauprofil (Aluminium eloxiert EV1, 20my)

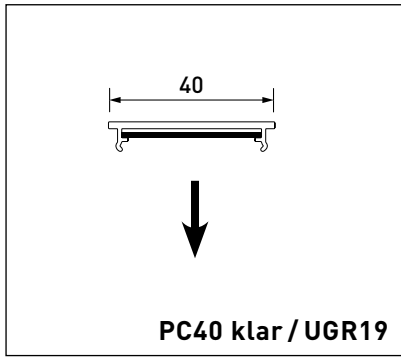
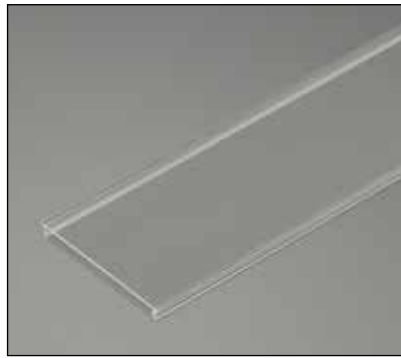


AKF4025
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal (Aluminium eloxiert EV1, 20my)

- Protection grade/ *Schutzart* IP20
- LED Osram Prevaled Duris E5
- Constant current / *Konstantstrom*
- 33W/m
- 3003 lm
- 4000 K
- Lenght/ *Länge* 1000 mm

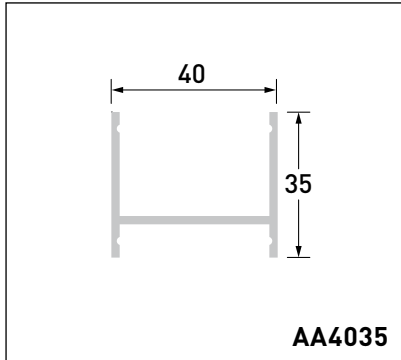


Luminaire No.183/Leuchte Nr. 183



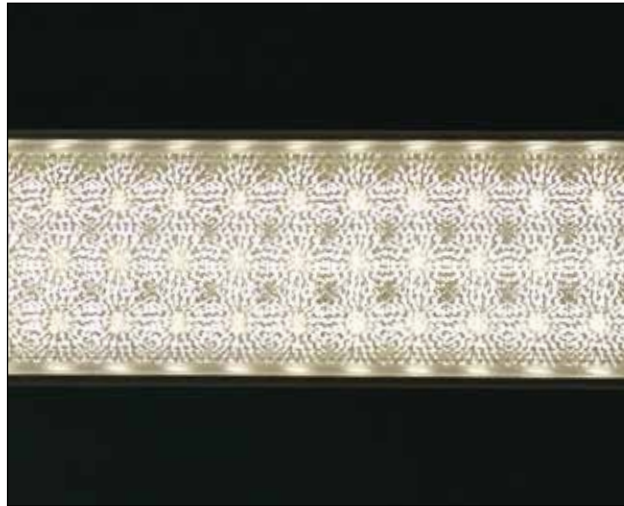
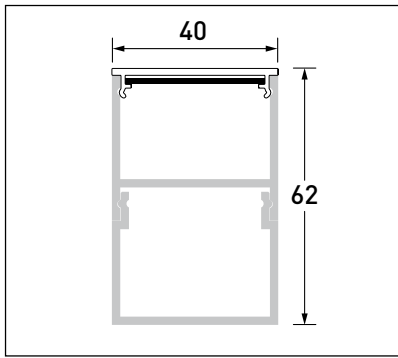
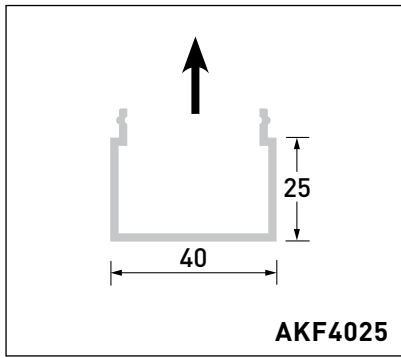
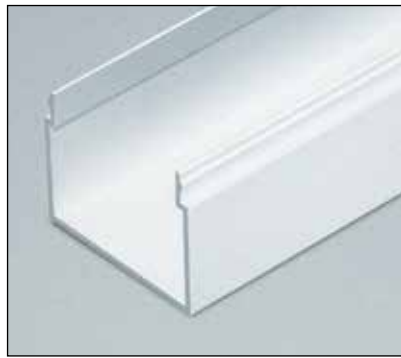
PC40 clear / klar UGR19
Polycarbonate cover, high transparent with anti glare film
Polykarbonat-Abdeckung, hoch transparent mit Entblendungsfolie

AA4035
Surface mounted profile
(anodized aluminium EV1, 20my)
Aufbauprofil (Aluminium eloxiert EV1, 20my)



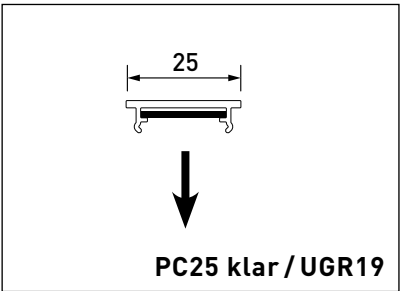
AKF4025
Snap-on cable channel,
(anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal (Aluminium eloxiert EV1, 20my)

- Protection grade/ *Schutzart* IP20
- LED Bright
- Constant current / *Konstantstrom*
- DC 24V
- 20W/m
- 3003 lm
- 4000 K
- Lenght/ *Länge* 1000 mm



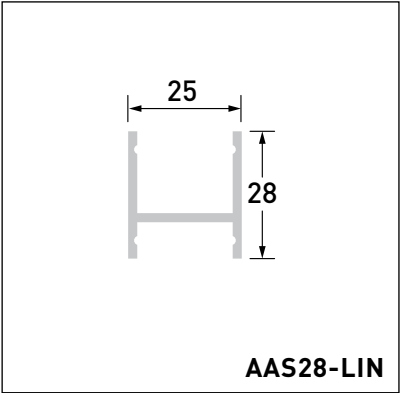
The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No.184/ Leuchte Nr. 184



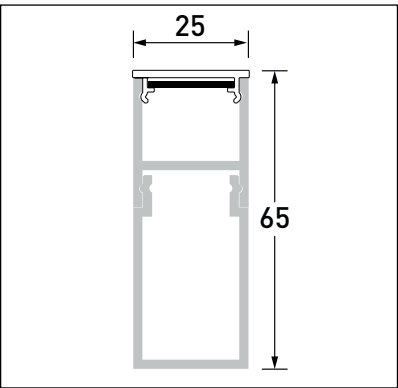
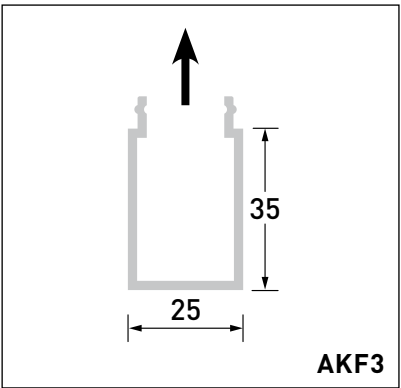
PC25 clear / klar UGR19
Polycarbonate cover, high transparent with anti glare film
Polykarbonat-Abdeckung, hoch transparent mit Entblendungsfolie

AAS28-LIN
Surface mounted profile (anodized aluminium EV1, 20my)
Aufbauprofil (Aluminium eloxiert EV1, 20my)

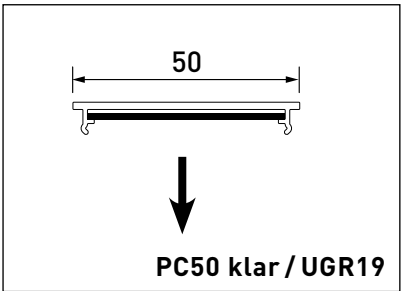
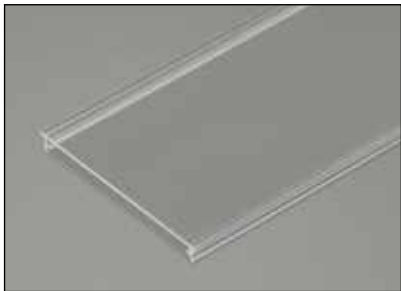


AKF3
Snap-on cable channel, (anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal (Aluminium eloxiert EV1, 20my)

- Protection grade/ *Schutzart* IP20
- LED Bright
- DC 24V
- 25W/m
- 1820 lm
- 3000 K
- Lenght/ *Länge* 1000 mm

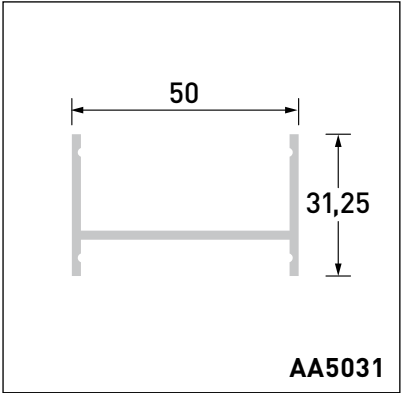


Luminaire No.185/ Leuchte Nr. 185



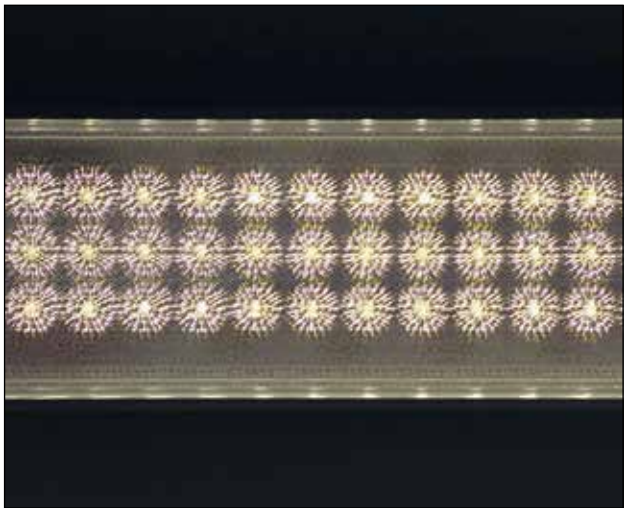
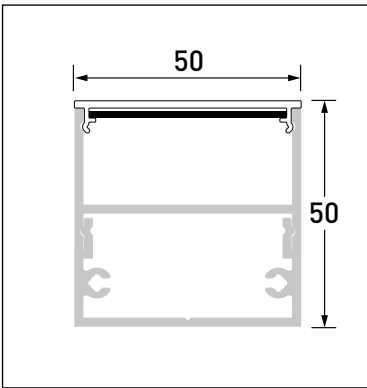
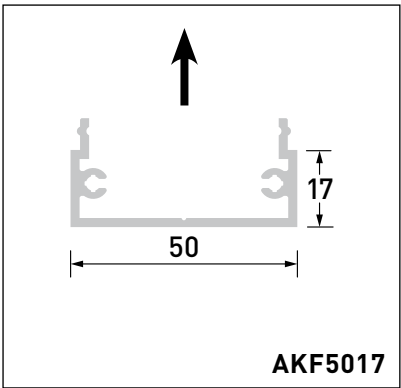
PC50 clear / klar UGR19
Polycarbonate cover, high transparent with anti glare film
Polykarbonat-Abdeckung, hoch transparent mit Entblendungsfolie

AA5031
Surface mounted profile (anodized aluminium EV1, 20my)
Aufbauprofil (Aluminium eloxiert EV1, 20my)



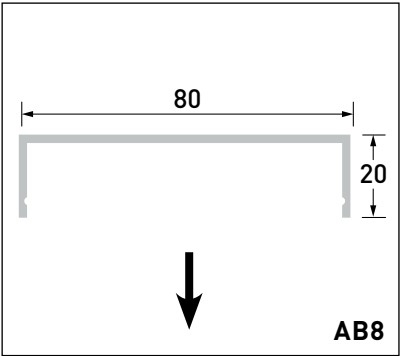
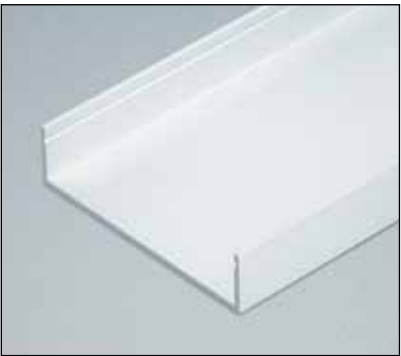
AKF5017
Snap-on cable channel, (anodized aluminium EV1, 20my)
Aufklippbarer Kabelkanal (Aluminium eloxiert EV1, 20my)

- Protection grade/ *Schutzart* IP20
- LED Bright
- DC 24V
- 25W/m
- 3518 lm
- 4000 K
- Lenght/ *Länge* 1000 mm

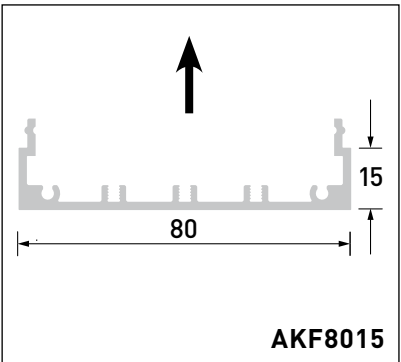


The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No.186/ Leuchte Nr. 186

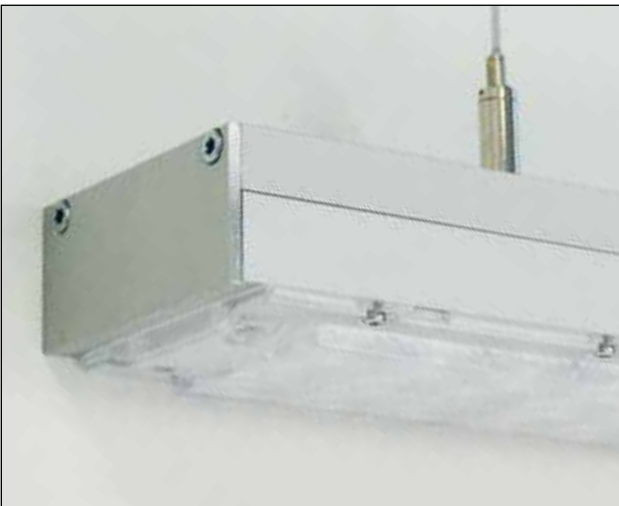


AB8

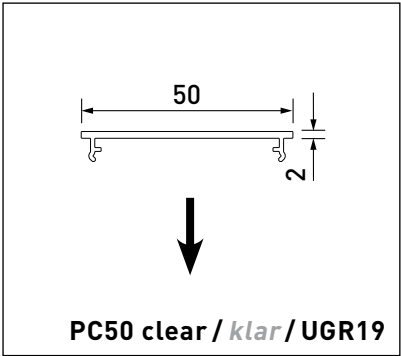
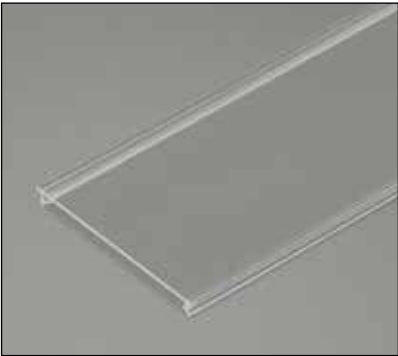


AKF8015

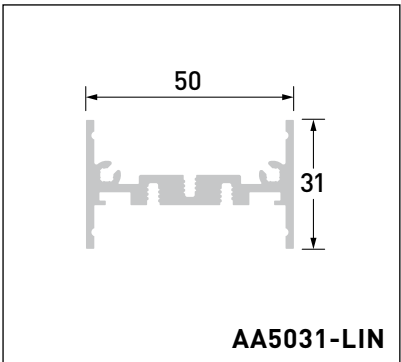
- AB8**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- AKF8015**
Snap-on cable channel,
(anodized aluminium EV1, 20 my)
Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20 my)
- Protection grade/ *Schutzart* IP20
 - LED Lumileds
 - Constant current/ *Konstantstrom*
 - 33 W/m
 - 3003 lm
 - Lenght/ *Länge* 1000 mm



Luminaire No.187/ Leuchte Nr. 187

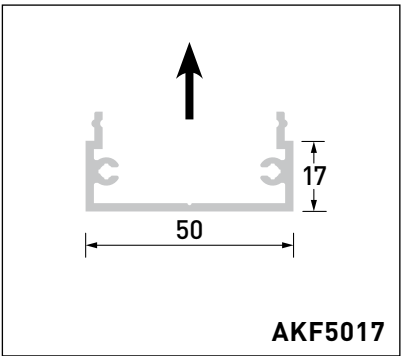


PC50 clear / klar / UGR19

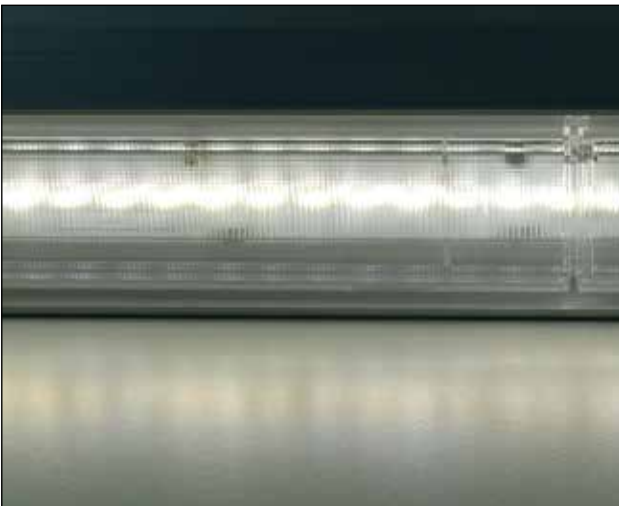
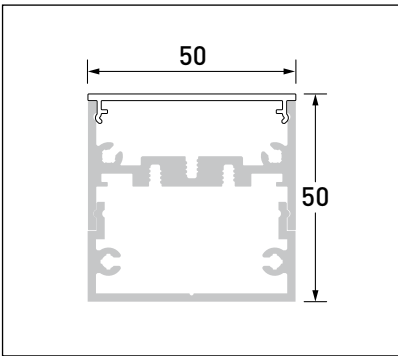


AA5031-LIN

- PC50 clear / klar**
Polycarbonate cover,
high transparent
Polykarbonat-Abdeckung,
hoch transparent
- AA5031-LIN**
Surface mounted profile
(anodized aluminium EV1, 20 my)
with polycarbonate cover
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
mit *Polykarbonat-Abdeckung*
- AKF5017**
Snap-on cable channel,
(anodized aluminium EV1, 20 my)
Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20 my)
- Protection grade/ *Schutzart* IP20
 - Osram
 - Optics/ *Optik* LINNEA oval
 - 4000 K
 - 29 W/m
 - Lenght/ *Länge* 1000 mm

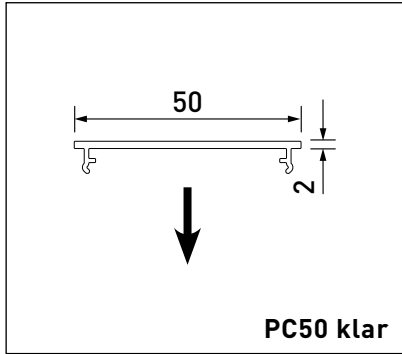
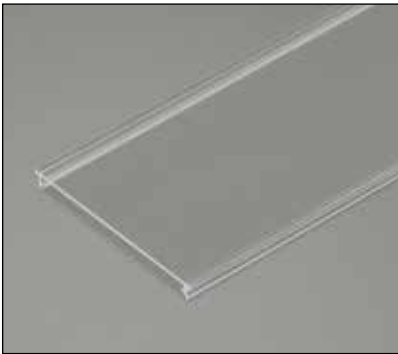


AKF5017



The alurays customized luminaires / Die alurays-Projekt-Leuchten

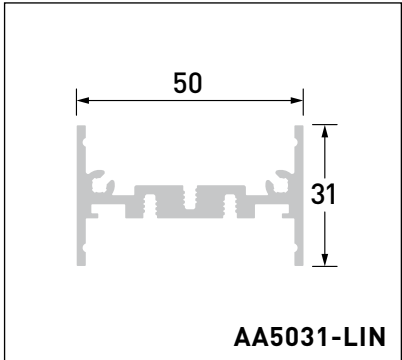
Luminaire No. 188 / Leuchte Nr. 188



PC50 klar

PC50 clear / klar
Polycarbonate cover,
high transparent
*Polykarbonat-Abdeckung,
hoch transparent*

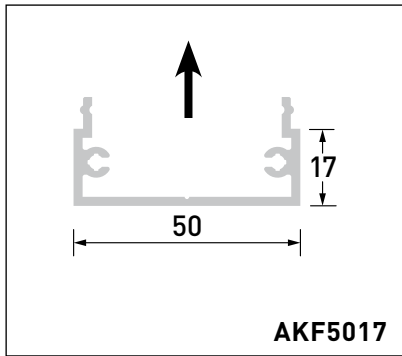
AA5021-LIN
Surface mounted profile
(anodized aluminium EV1, 20my)
*Aufbauprofil
(Aluminium eloxiert EV1, 20my)*



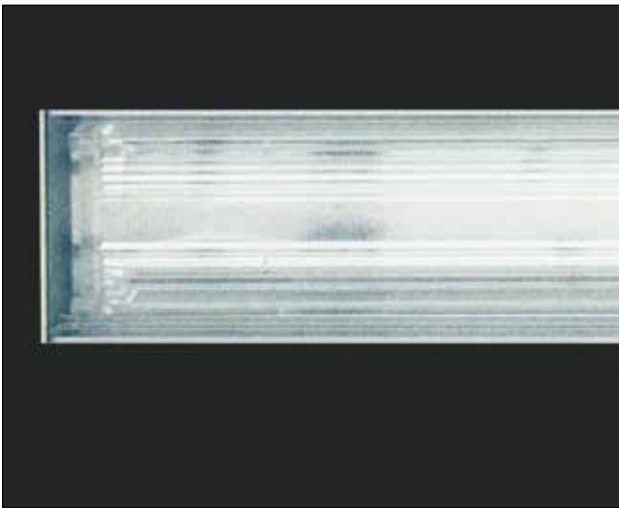
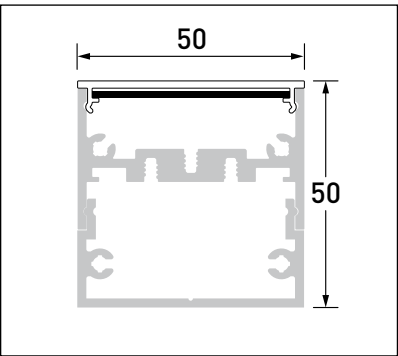
AA5031-LIN

AKF5017
Snap-on cable channel,
(anodized aluminium EV1, 20my)
*Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20my)*

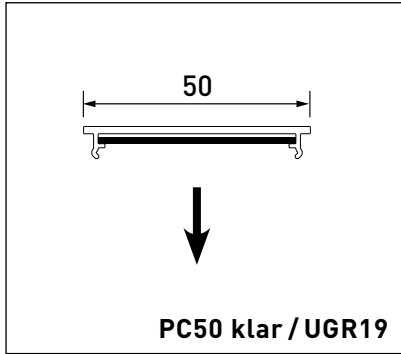
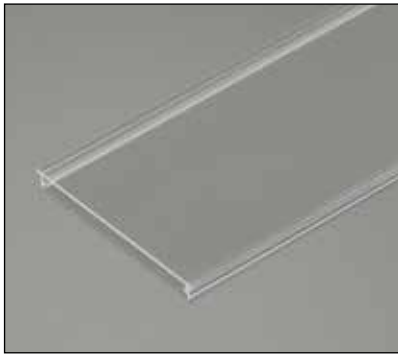
- Protection grade/ *Schutzart* IP20
- Osram SchallLED
- Optics/ *Optik* LINNEA 60°
- 4000K
- 29W/m



AKF5017



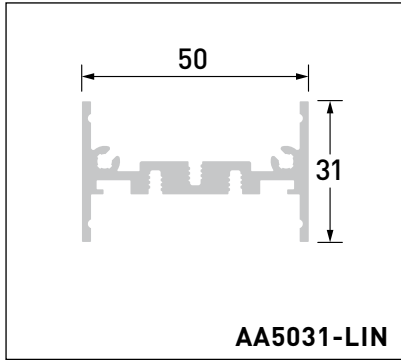
Luminaire No. 189 / Leuchte Nr. 189



PC50 klar / UGR19

PC50 clear / klar
Polycarbonate cover,
high transparent
*Polykarbonat-Abdeckung,
hoch transparent*

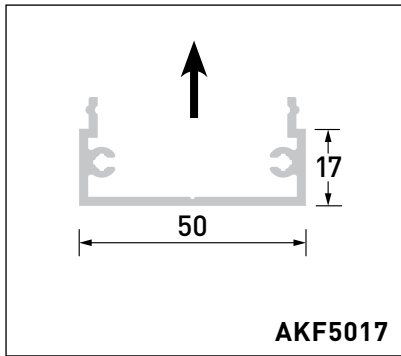
AA5021-LIN
Surface mounted profile
(anodized aluminium EV1, 20my)
*Aufbauprofil
(Aluminium eloxiert EV1, 20my)*



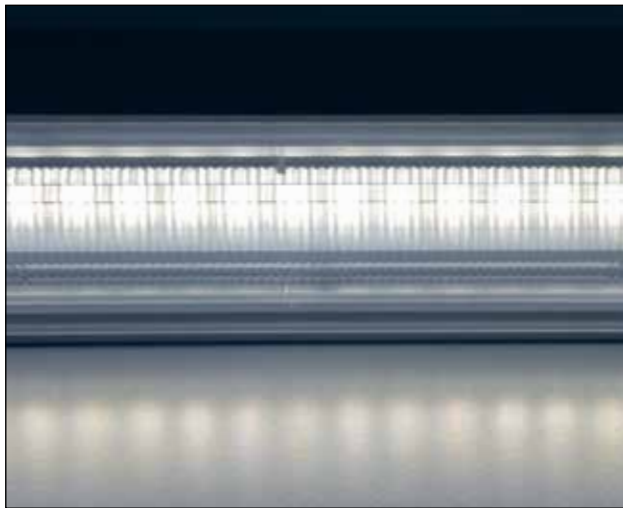
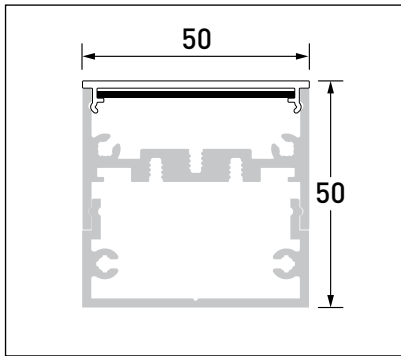
AA5031-LIN

AKF5017
Snap-on cable channel,
(anodized aluminium EV1, 20my)
*Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20my)*

- Protection grade/ *Schutzart* IP20
- Osram SchallLED
- Optics/ *Optik* LINNEA 90°
- 4000K
- 29W/m



AKF5017

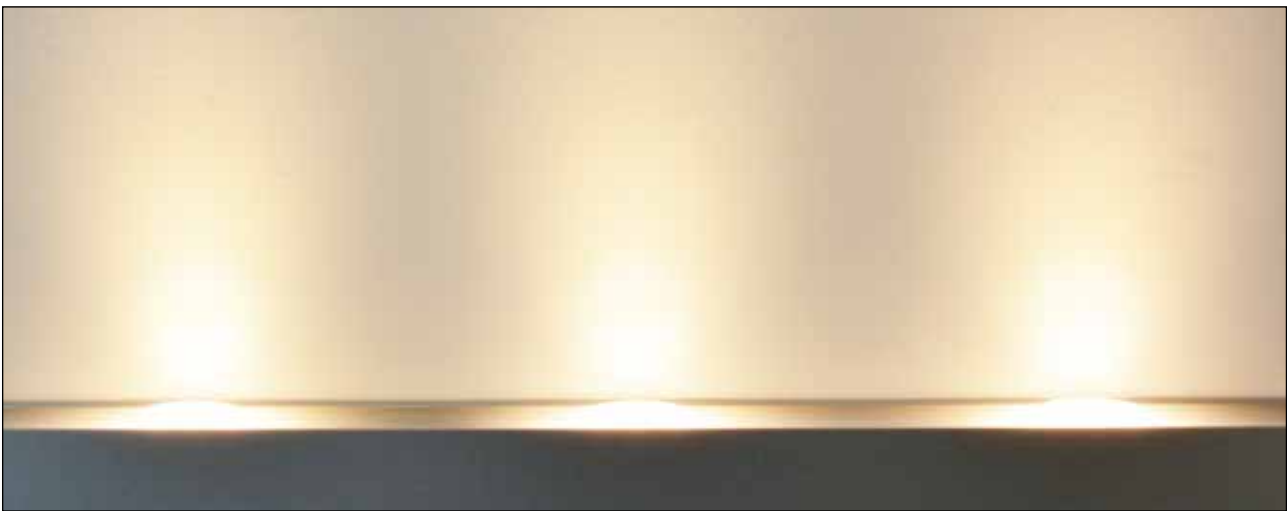
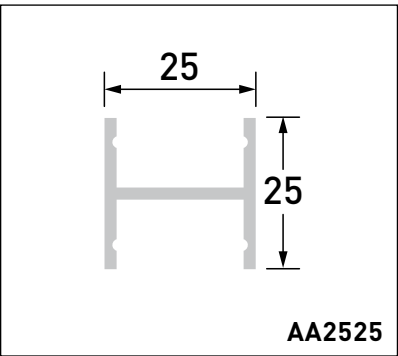


The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No. 206 / Leuchte Nr. 206



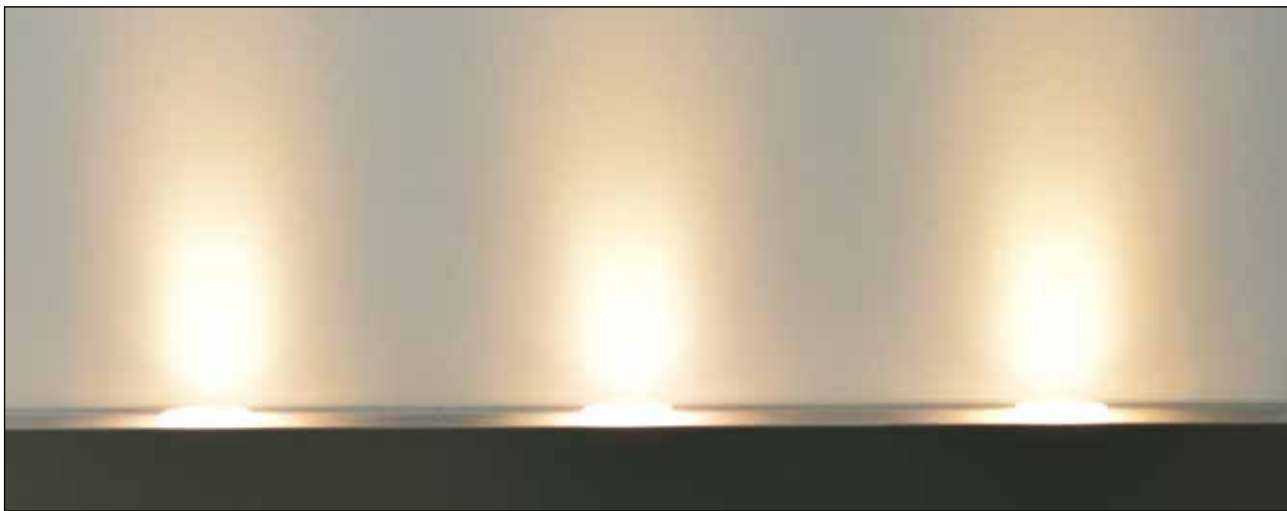
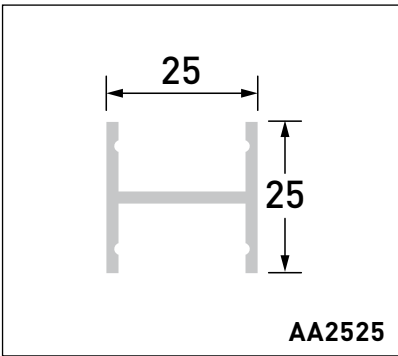
- AA2525**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- Optics with elliptical beam angle
Optik mit elliptischem Abstrahlwinkel
 - 24V
 - 1 W pro LED,
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - 10 LEDs/m
 - Protection grade / *Schutzart* IP67
 - 3000 K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable / *Kabel*



Luminaire No. 207 / Leuchte Nr. 207



- AA2525**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- Optics with 45° beam angle
Optik mit 45°-Abstrahlwinkel
 - 24V
 - 1 W pro LED,
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade / *Schutzart* IP67
 - 3000 K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable / *Kabel*

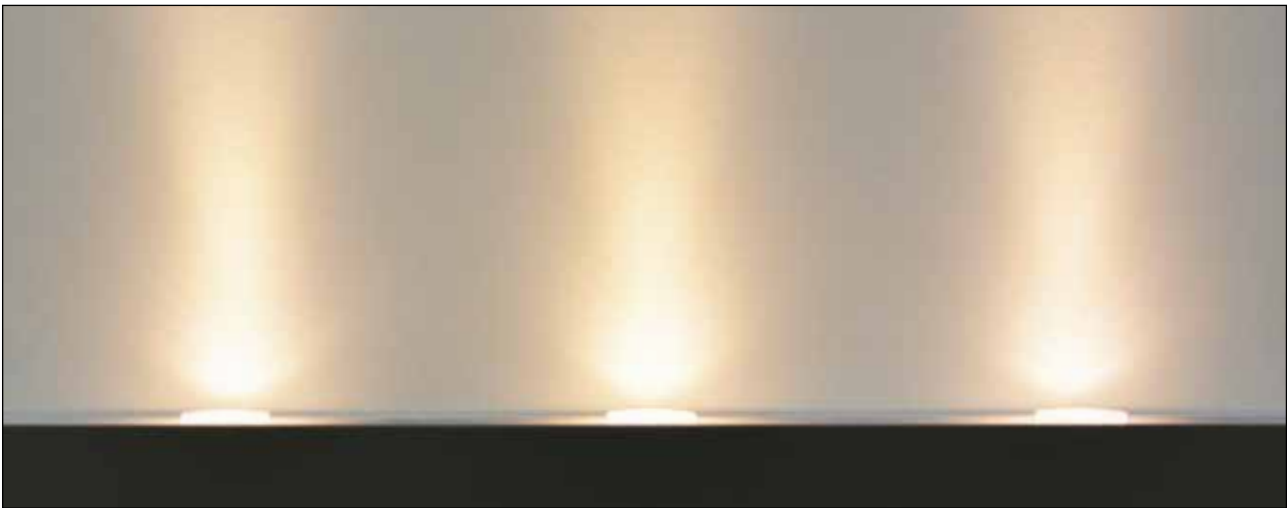
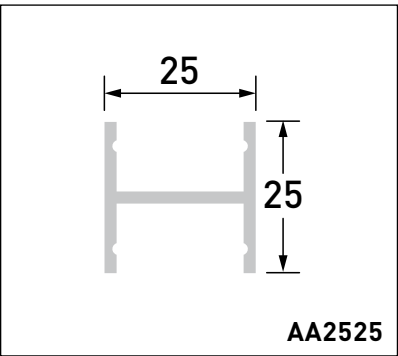


The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No. 208/ Leuchte Nr. 208



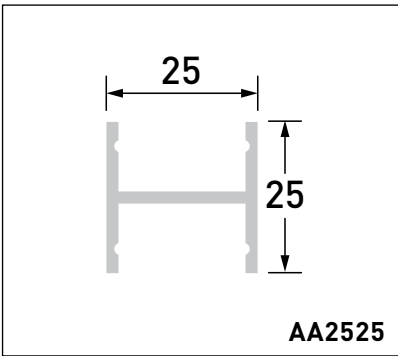
- AA2525**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- Optics with 15° beam angle
Optik mit 15°-Abstrahlwinkel
 - 24V
 - 1 W pro LED,
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade/ *Schutzart* IP67
 - 3000 K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable/ *Kabel*



Luminaire No. 209/ Leuchte Nr. 209



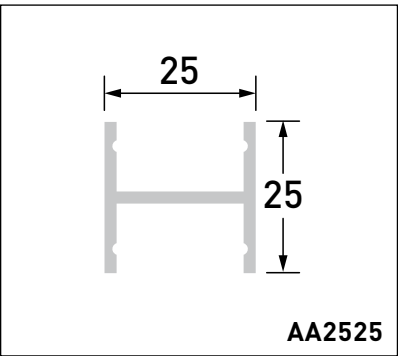
- AA2525**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- Optics with 10x65° beam angle
Optik mit 10/65°-Abstrahlwinkel
 - 24V
 - 4,5W pro LED,
 - ca. 14 Watt/m
 - ca. 1200 lm/m
 - Protection grade/ *Schutzart* IP67
 - 3000 K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 3-Pin cable/ *Kabel*



Luminaire No. 213/ Leuchte Nr. 213



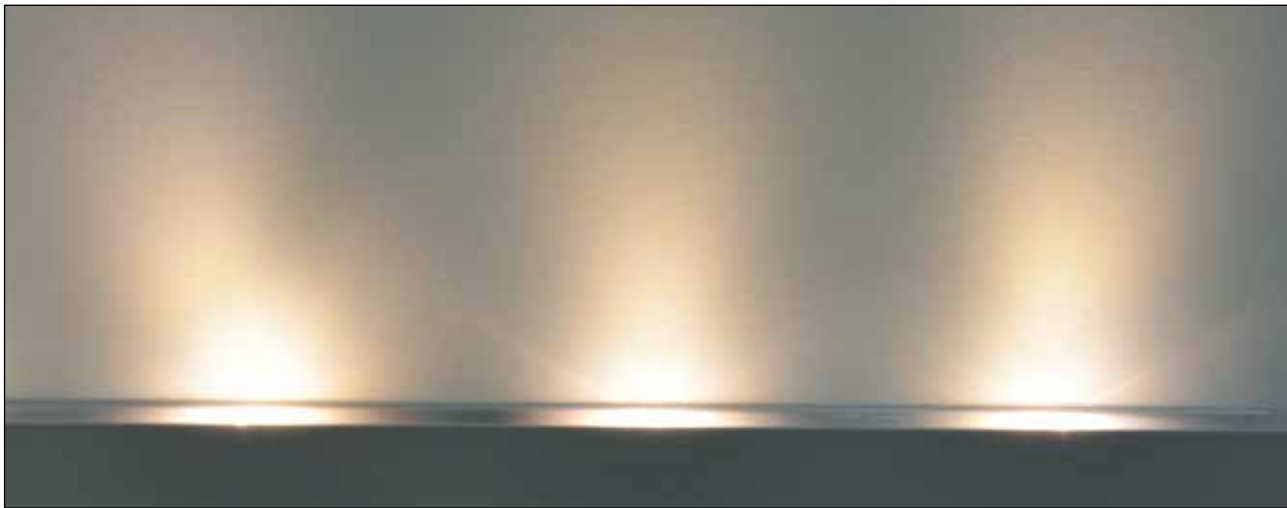
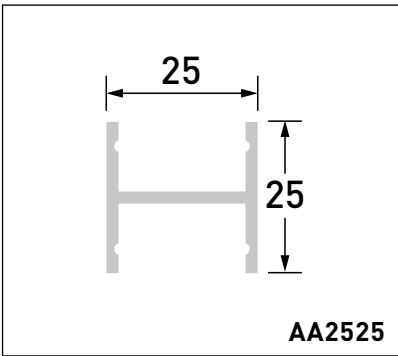
- AA2525**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- Optics with elliptical white beam angle
Optik mit elliptischem Abstrahlwinkel
 - 24 V
 - 1 W pro LED
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade/ *Schutzart* IP67
 - 3000 K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable/ *Kabel*



Luminaire No. 214/ Leuchte Nr. 214



- AA2525**
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)
- Optics with 20x45° beam angle
Optik mit 20/45°-Abstrahlwinkel
 - 24 V
 - 1 W pro LED,
 - ca. 10 Watt/m
 - ca. 1300 lm/m
 - Protection grade/ *Schutzart* IP67
 - 3000 K
 - External dimming signal
Externes Dimm-Signal
 - Water proof cable plug
Wasserfester Kabelanschluss
 - 2-Pin cable/ *Kabel*



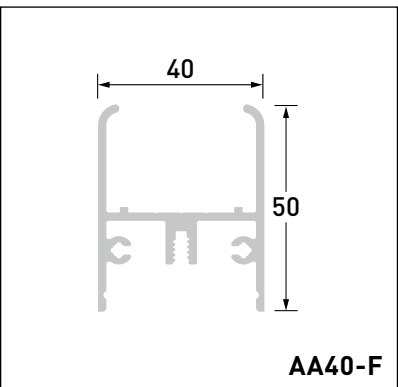
The alurays customized luminaires / Die alurays-Projekt-Leuchten

Luminaire No. 216/ Leuchte Nr. 216

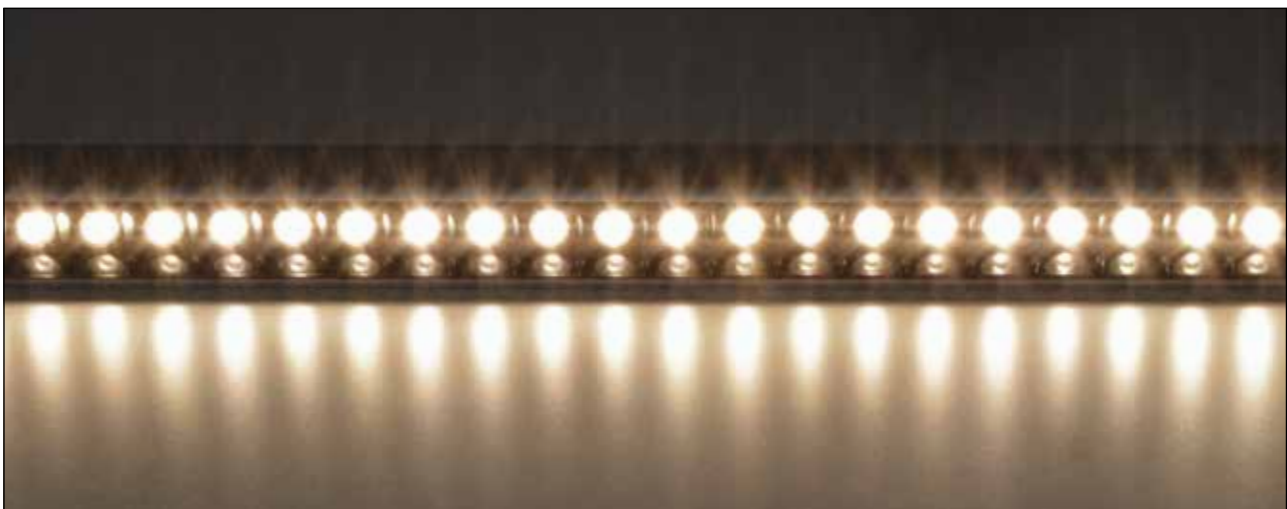


AA40-F
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)

- Optics with anti glare grid
Optiken mit Blendschutzgitter
- 48V
- 48W/m
- ca. 5500 lm/m
- 3000K
- External dimming signal
externes Dimm-Signal
- 3-Pin cable/Kabel



AA40-F



Luminaire No. 234/ Leuchte Nr. 234

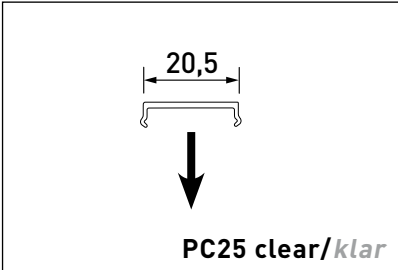


PC25 clear/klar
Polycarbonate cover,
high transparent
Polykarbonat-Abdeckung,
hoch transparent

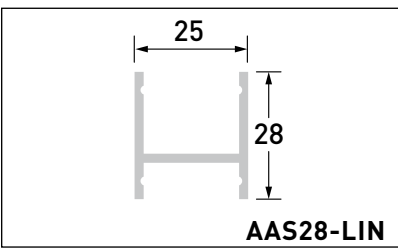
AAS28-LIN
Surface mounted profile
(anodized aluminium EV1, 20 my)
Aufbauprofil
(Aluminium eloxiert EV1, 20 my)

AWM3
Snap-on cable channel, anodized
(anodized aluminium EV1, 20 my)
Aufklippbarer Kabelkanal
(Aluminium eloxiert EV1, 20 my)

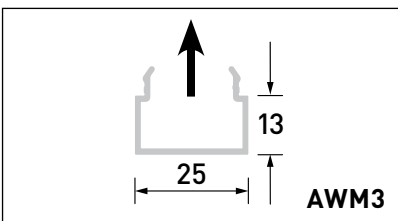
- LED PCD 300mm containing
4 LEDS Samsung LM301A
- IP20
- 24V
- 3000K
- 10W/m
- 1300lm/m
- 250mA/LED
- CRI80
- Optics 45° FWHM symmetrical



PC25 clear/klar



AAS28-LIN



AWM3



The Gate Mall / Doha, Qatar

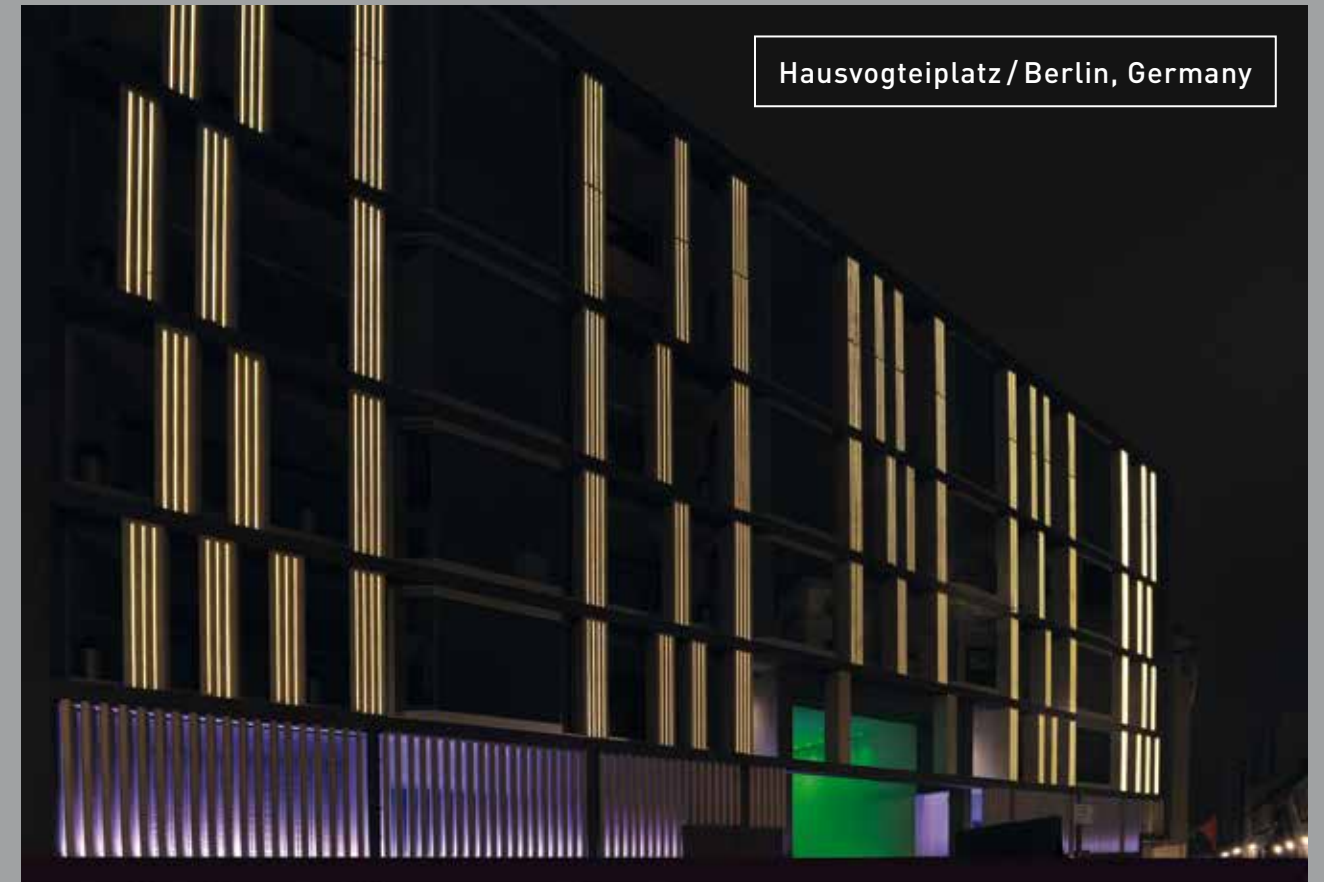


Our projects worldwide / *Unsere Projekte weltweit*

We have more than 25 years of experience and could realized a diverse range of projects around the world. From smaller residential to large international projects, our expertise and enduring quality is renowned.

Aufgrund unserer mehr als 25-jährigen Erfahrung im Lichtplanungssektor ist es uns gelungen für kleinere und große, internationale Architekturprojekte weltweit einzigartige Lichtkonzepte zu entwickeln und erfolgreich umzusetzen.

Hausvogteiplatz / Berlin, Germany



Retreat Hotel / Dubai Palm



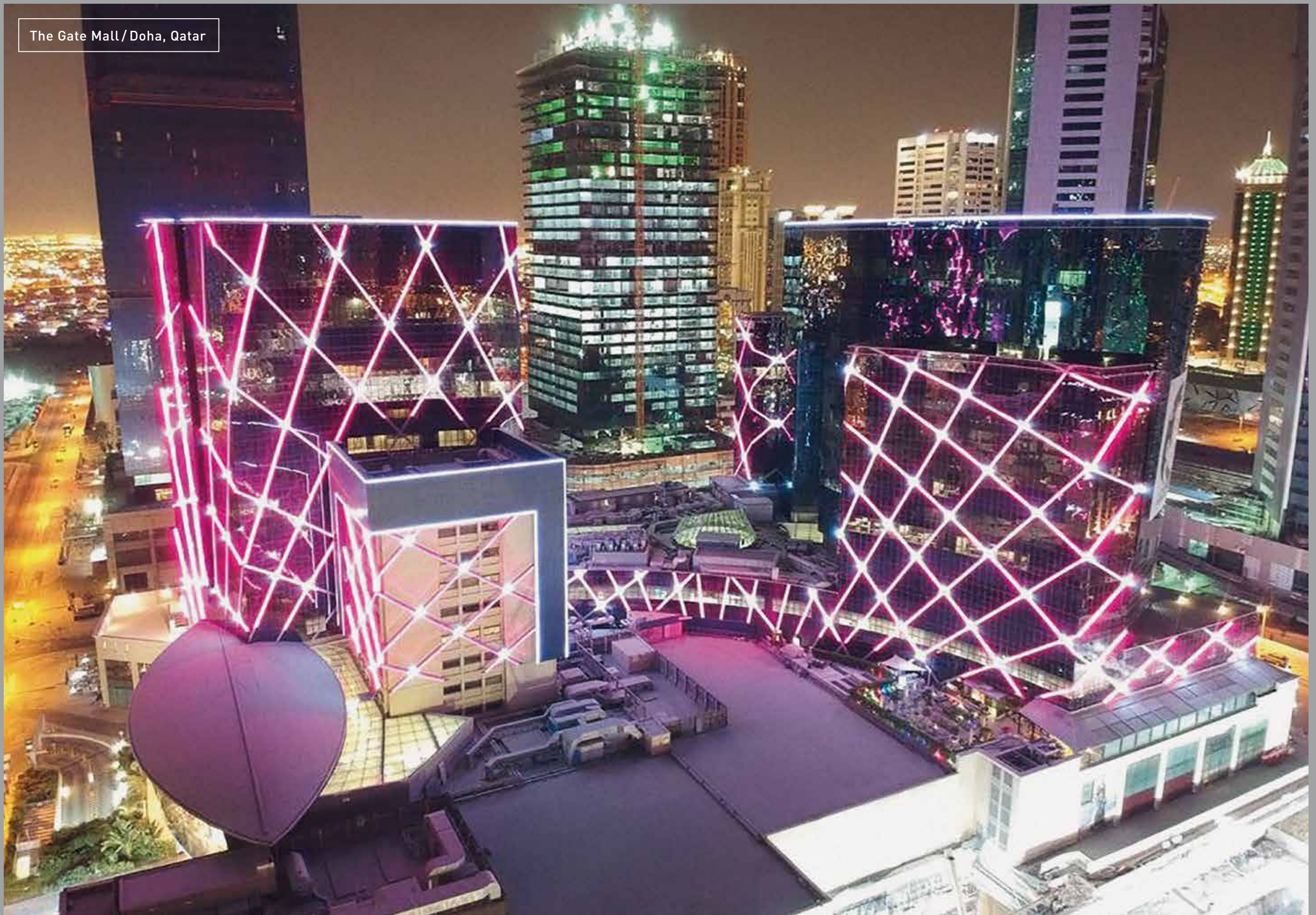
Adidas staff canteen /
Herzogenaurach, Germany



Fitness Center / Doha, Qatar



The Gate Mall / Doha, Qatar



The Gate Mall / Doha, Qatar



Retreat Hotel / Dubai Palm

